

*National Institute  
of Standards and Technology*



*National Voluntary  
Laboratory Accreditation Program*

**1990 DIRECTORY  
OF  
NVLAP ACCREDITED LABORATORIES**

**NISTIR 90-4280**

**MARCH 1990**



*U.S. Department of Commerce  
National Institute of Standards and Technology  
Gaithersburg, Maryland 20899*



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# **1990 DIRECTORY OF NVLAP ACCREDITED LABORATORIES**

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**U.S. DEPARTMENT OF COMMERCE  
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## PREFACE

The National Institute of Standards and Technology's National Voluntary Laboratory Accreditation Program (NVLAP) improves the competence of testing laboratories and the reliability of laboratory measurements. NVLAP determines laboratory ability to meet established criteria and technical requirements, for accreditation of specific test methods, through on-site assessments by technical experts and laboratory participation in proficiency testing programs. Publication of results of proficiency testing and participation in standards development contribute to improved test methods and laboratory performance.

The accredited laboratories have been found competent to perform the specific test methods shown. They have the skilled people, necessary facilities and equipment, and documentation and quality assurance systems to produce reliable test data. We recommend that consideration be given to the use of these laboratories whenever their accredited testing capabilities satisfy testing needs.

This Directory lists laboratories that have been accredited, as of March 1, 1990, under the NVLAP procedures. Indexes A, B, and C list the accredited laboratories (for all programs except Asbestos) alphabetically by name, by field of testing, and by state, respectively. Each laboratory's scope of accreditation, which lists the specific test methods for which it is accredited, is presented in Index D. Index E lists the accredited Asbestos laboratories alphabetically by city within state.

The period of accreditation is one year. A laboratory can be accredited until January 1, April 1, July 1, or October 1 of the following year; its accreditation will terminate on that date unless renewed by that date to remain in force. Users of this Directory who are considering selection of accredited laboratories should be aware of the renewal date and independently verify if the laboratory has retained its accreditation, for applicable test methods, at the time its services are to be provided. Current information on the accredited status of a laboratory can be obtained:

- (1) directly from the laboratory;
- (2) by writing to: Chief, Laboratory Accreditation Program  
National Institute of Standards and Technology  
Bldg. 411, Room A124  
Gaithersburg, MD 20899
- (3) by computer-to-computer communication with the NVLAP electronic bulletin board on 301-948-2058;
- (4) by FAX on 301-975-2128; or
- (5) by calling NVLAP on 301-975-4016.



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## PROGRAM SUMMARY STATEMENT

The National Institute of Standards and Technology (NIST) administers the National Voluntary Laboratory Accreditation Program (NVLAP). NVLAP accredits public and private testing laboratories based on evaluation of their technical qualifications and competence for conducting specific tests or types of tests in specified fields of testing. Accreditation is based on criteria published in the Code of Federal Regulations as part of the NVLAP procedures. Accreditation is granted following successful completion of a process which includes submission of an application and payment of fees by the laboratory, an on-site assessment, resolution of any deficiencies identified during the on-site assessment, participation in proficiency testing, technical evaluation, and administrative review. The accreditation is formalized through issuance of a Certificate of Accreditation and Scope of Accreditation and publicized by announcement in various government and private media.

NVLAP accreditation is available to commercial laboratories, manufacturer's in-house laboratories, university laboratories, and Federal, State, and local government laboratories. Foreign-based laboratories may also be accredited if they meet the same requirements as domestic laboratories and pay any additional fees required for travel expenses.

NVLAP provides an unbiased third party evaluation and recognition of performance, as well as expert technical assistance to upgrade laboratory performance. NVLAP accreditation means that the laboratory's quality system, staff, facilities and equipment, calibration procedures, test methods and procedures, records, and test reports have been evaluated and found to meet NVLAP criteria. NVLAP accreditation does not imply any guarantee (certification) of laboratory performance or product test data; it is solely a finding of laboratory competence.

A Directory of Accredited Laboratories is published once each year listing the name, address, phone number, accreditation renewal date and scope of accreditation for each accredited laboratory. Supplements to the Directory are published in the Federal Register quarterly to cover interim accreditation actions, including initial accreditations, renewals, suspensions, terminations, and revocations.

A laboratory may cite its accredited status and use NVLAP logos on reports, stationery, and in business and trade publications provided that this use does not imply product certification.

### Technical Experts

NVLAP uses technical experts to assess and evaluate the laboratories as described below. These individuals, knowledgeable in the testing field being evaluated, may be engineers or scientists currently active in the field, consultants, college professors or retired persons. They are selected on the basis of their professional and academic achievements, experience in the field of testing, management experience, and tact in dealing with people. Their services are generally contracted as required; they are not NVLAP staff members.

Assessors are selected to conduct an on-site assessment of a particular laboratory on the basis of how well their individual experience matches the type of testing to be assessed, as well as absence of conflicts of interest. The laboratory has the right to appeal the assignment of an assessor and may request an alternate.

Evaluators are selected to review the record of the laboratory as a whole, including the application, assessment report, deficiencies, corrections to deficiencies, and proficiency test results and, based on this record, to recommend whether or not a laboratory should be accredited. The evaluators are matched to the type of testing being evaluated and are selected to avoid conflicts of interest.

### On-Site Assessment

Before initial accreditation and periodically thereafter, an on-site assessment of each laboratory is conducted to determine compliance with the NVLAP criteria. Assessors use checklists developed by NVLAP so that each laboratory receives an assessment comparable to that received by others. However, assessors have considerable latitude to make judgments about a laboratory's compliance with the NVLAP criteria, based upon the assessor's experience and any unique characteristics of the laboratory.

The time needed to conduct an assessment varies, but two days is the norm. Assessments are conducted with as little disruption as possible to the normal operations of the laboratory. During the assessment the assessor carries out the following functions:

- meets with management and supervisory personnel responsible for the laboratory's activities to review the assessment process and to set the assessment agenda;
- examines the laboratory's quality assurance system, selects and traces the history of one or more samples from receipt to final issuance of test reports, conducts a thorough review of the laboratory's quality manual or equivalent, evaluates the training program, examines notebooks or records pertaining to the samples, checks sample identification and tracking procedures, determines whether the appropriate environmental conditions are maintained, and examines copies of completed test reports;

- reviews records of periodic internal audits, use of check samples or participation in round robin testing or other similar programs, personnel records including resumes and job descriptions of key personnel, competency evaluations for all staff members who routinely perform the testing for which accreditation is sought, calibration or verification records for apparatus used, test reports, and sample control records;
- observes demonstrations of testing techniques and discusses them with the technical personnel to assure their understanding of the procedures; and
- examines major equipment, apparatus, and facilities.

At the conclusion of the assessment, the assessor conducts an exit briefing to discuss observations with appropriate laboratory staff and to call attention to any deficiencies uncovered.

If the on-site inspection reveals deficiencies that pertain to the NVLAP requirements, either the assessor leaves written notification at the conclusion of the assessment, or NVLAP sends a letter to the laboratory describing the specific items requiring attention. The laboratory must provide NVLAP with documentation or certification by the authorized representative that the specified deficiencies have been corrected or that specific actions are being taken to correct the deficiencies.

#### Monitoring Visits

Monitoring visits may be conducted, at any time during the accreditation period, for cause or on a random selection basis. These visits serve to verify reported changes in the laboratory's personnel, facilities, and operations or to explore possible reasons for poor performance in proficiency testing. The scope of a monitoring visit may range from checking a few designated items to a complete review.

#### Proficiency Testing

Proficiency testing is an integral part of the NVLAP accreditation process. Demonstration of appropriate facilities, equipment, personnel, etc. is essential, but may not be sufficient for the evaluation of laboratory competence. The production of test data using special proficiency testing samples or artifacts provides NVLAP with a way to determine the overall competence of the laboratory.

Each program area has unique proficiency testing requirements. Data submitted by the laboratories in response to specific NVLAP requirements is analyzed and summary reports of the results of inter-laboratory comparisons are sent back to the participants.

Proficiency testing helps to identify problems in a laboratory which NVLAP staff members work with the laboratory staff to solve. NVLAP provides results of proficiency testing to appropriate standards-writing bodies to assist them in improving test procedures.

NVLAP requires satisfactory proficiency testing as a condition of initial and continuing accreditation. Satisfactory participation is based on the nature of specific test methods. Some test methods define pass/fail criteria. In other cases, individual laboratory test data must fall within statistically acceptable limits of overall group performance.

#### Technical Evaluation

A final technical evaluation is performed by the technical experts. Their recommendations are based on:

- information provided on the application;
- on-site assessment reports;
- actions taken by the laboratory to correct deficiencies;
- results of proficiency testing; and
- information from any monitoring visits of the laboratory.

If the technical evaluation reveals additional deficiencies, written descriptive notifications are made to the laboratory. The laboratory must provide documentation or certification by its authorized representative that the specified deficiencies have been corrected. Clarification of some issues may be requested by telephone. All deficiencies must be corrected before accreditation can be granted or renewed.

#### Administrative Review

After the technical evaluation has been completed, NVLAP staff prepares an administrative recommendation that the laboratory either be granted or denied accreditation. This recommendation is based on a review of the technical evaluation and other records to ensure that all NVLAP technical, financial and administrative obligations have been satisfied.

#### Accreditation Actions

Accreditation - if all accreditation requirements are satisfied.

Denial - if the laboratory does not meet NVLAP criteria and cannot do so in an appropriate time period, it is notified of a proposal to deny accreditation and the reason(s) therefor.

Suspension - if the terms of its accreditation are in temporary non-compliance, but deficiencies can be corrected in an acceptable time period, the laboratory will be notified of the reasons for and conditions of the suspension and the action(s) that the laboratory must take to have accreditation reinstated.

Revocation - if the terms of its accreditation have been violated and deficiencies cannot or will not be corrected, the laboratory is notified of a proposal to revoke accreditation and the reasons therefor and may be given the option of voluntarily terminating accreditation. If accreditation is revoked, the laboratory must return its Certificate of Accreditation and cease use of the NVLAP logo on any of its reports, other correspondence, or advertising.

If denial or revocation has been proposed, the laboratory may request a hearing, under United States Code 5 U.S.C. 556, within 30 days of the date of receipt of the notification. If a hearing is not requested, the action becomes final upon the expiration of that 30-day period.

#### LABORATORY PARTICIPATION SUMMARY

The following table summarizes NVLAP accreditation as of March 1, 1990. Since some laboratories are accredited in more than one field of testing, the number of accredited laboratories listed by field (see Index B) is greater than the number of laboratories in the system (see Index A). The NVLAP Code prefix is used in Index D to identify individual test methods. A directory of accredited Asbestos Fiber Analysis laboratories is presented in Index E.

<u>Field of Testing (NVLAP Code Prefix)</u>	<u>Accredited Laboratories as of March 1, 1990</u>
Acoustical Testing Services (08/)	11
Asbestos Fiber Analysis (18/)	643
Carpet Testing (03/)	20
Commercial Products Testing	
Paint (09/)	5
Paper (09/)	4
Plastic (15/)	1
Seals/Sealants (13/)	2
Computer Applications Testing (17/)	3
Construction Testing Services	
Concrete (02/)	29
Cement (02/)	3
Aggregates (02/)	23
Soil/Rock (02/)	18
Admixtures (02/)	0
Geotextiles (02/)	1
Road and Paving (02/)	6
Electromagnetic Compatibility and Telecommunications (12/)	24
Personnel Radiation Dosimetry Processing (05/)	62
Solid Fuel Room Heaters (04/)	6
Thermal Insulation Materials Testing (01/)	30



## INDEX A. ALPHABETICAL LISTING BY LABORATORY NAME (See Index E for Asbestos Laboratories)

NVLAP  
LAB  
CODE

	<u>LABORATORY NAME</u>	<u>CITY</u>	<u>STATE</u>	<u>TELEPHONE</u>
0290	AKZO JAPAN LIMITED	Ibaraki 314-02,	JAPAN	03-261-8967
0290	AKZO JAPAN LIMITED	Kanagawa 211,	JAPAN	03-261-8967
0290	AKZO JAPAN LIMITED	Shizuoka 4360-02,	JAPAN	03-261-8967
0290	AKZO JAPAN LIMITED	Nagano 399-05,	JAPAN	47-5311
0290	AKZO JAPAN LIMITED	Kanagawa 258,	JAPAN	89-2316
0290	AKZO JAPAN LIMITED	Tochigi 322-03,	JAPAN	86-7121
0302	AT Laboratories, Inc.	Grand Prairie,	TX	214-988-9401
0275	AT&T EMC Laboratory	Holmdel,	NJ	201-834-1801
0286	Acoustic Systems Acoustical Res Facility	Austin,	TX	512-444-1961
0548	Air Force Occupational and Environmental	Brooks AFB,	TX	512-536-2378
0312	Allied Testing Laboratories, Inc.	Springfield,	MA	413-736-1846
0271	Amador Corporation	Taylors Falls,	MN	612-583-3322
0139	American Carpet Laboratories, Inc.	Ringgold,	GA	404-935-5672
0146	American Testing Laboratories, Inc.	Lancaster,	PA	717-569-0488
0284	Amoco Foam Products Company	Smyrna,	GA	404-351-5151
0282	Architectural Testing, Inc.	York,	PA	717-846-7700
0536	Arizona Public Service Company (PVNGS)	Phoenix,	AZ	602-393-3659
0535	Arkansas Nuclear One (SERI)	Russellville,	AR	501-964-3226
0228	Armstrong World Industries, Inc.	Lancaster,	PA	717-396-5936
0177	Atlantic Testing Laboratories, Limited	Cicero,	NY	315-386-4578
0556	Atomic Energy Industrial Laboratory of	Houston,	TX	713-790-9719
0303	Avery Research Center	Pasadena,	CA	818-398-2784
0306	BBN Communications Corporation	Cambridge,	MA	617-873-2874
0501	Baltimore Gas & Electric Company	Lusby,	MD	301-260-4716
0288	Bentley Testing Laboratories	City of Industry,	CA	800-423-4709
0314	Briggs Associates, Inc.	East Granby,	CT	203-653-8078
0324	Burlington Industries	Rabun Gap,	GA	404-746-5311
0307	CGC, Inc.	Leesburg,	VA	703-478-8643
0292	Calcoast Analytical Labs	Berkeley,	CA	415-540-7837
0322	Canadian Standards Association	Rexdale, Ontario	CANADA	416-747-4331
0517	Carolina Power & Light	Raleigh,	NC	919-362-3212
0101	CertainTeed Corporation	Blue Bell,	PA	215-341-6203
0108	Certified Testing Laboratories, Inc.	Dalton,	GA	404-226-1400
0291	Champion International Corporation	West Nyack,	NY	914-578-7157
0160	Chisholm Trail Testing and	Decatur,	TX	817-627-5216
0296	Chomerics	Woburn,	MA	617-935-4850
0563	Combustion Engineering, Inc.	Windsor,	CT	203-285-5285
0120	Commercial Testing Company	Dalton,	GA	404-278-3935
0541	Commonwealth Edison Company	Chicago,	IL	312-294-8152
0272	Communication Certification Laboratory	Salt Lake City,	UT	801-972-6146
0538	Con Edison Indian Point Station	Buchanan,	NY	914-526-5250
0522	Consumers Power Company	Jackson,	MI	517-788-2029
0190	Coronet Industries	Dalton,	GA	404-259-4511
0243	Custom Coating, Inc.	Dalton,	GA	404-277-3778
0564	D. C. Cook Plant Laboratory	Bridgman,	MI	616-465-5901
0276	D.L.S. Electronic Systems, Inc.	Glenview,	IL	708-699-9060
0252	D/L Laboratories	New York,	NY	212-777-4410
0270	Dash, Straus & Goodhue, Inc.	Boxborough,	MA	508-263-2662
0529	Detroit Edison Company	Newport,	MI	313-586-1670
0304	Digital Communications Associates, Inc.	Alpharetta,	GA	404-442-4627
0103	Dow Chemical USA	Granville,	OH	614-587-4244
0310	Downey, Dalton, Inc.	Boston,	MA	617-325-8425
0505	Duke Power Company, Dosimetry Lab.	Huntersville,	NC	704-875-5342
0521	Duquesne Light Company	Shippingport,	PA	412-393-5874

INDEX A. ALPHABETICAL LISTING BY LABORATORY NAME - continued

NVLAP

LAB

<u>CODE</u>	<u>LABORATORY NAME</u>	<u>CITY</u>	<u>STATE</u>	<u>TELEPHONE</u>
0149	E & B Carpet Mills	Dalton,	GA	404-272-7700
0268	EMACO, INC.	San Diego,	CA	619-578-1480
0315	Eastern National Enterprises, Inc.	New Britain,	CT	203-224-3316
0278	Elite Electronic Engineering Company	Downers Grove,	IL	708-495-9770
0301	Energy and Environmental	Kent,	WA	206-859-8318
0298	Engineering Consulting Services Ltd.	Chantilly,	VA	703-471-8400
0294	Engineering Test Center	Newark,	DE	302-366-4385
0287	Engineers International, Inc.	Westmont,	IL	708-963-3460
0115	Factory Mutual Research Corp.	Norwood,	MA	617-762-4300
0317	Fairfield Testing Laboratory, Inc.	Stamford,	CT	203-323-3148
0544	Florida Power & Light Company	Juno Beach,	FL	407-694-4172
0257	GAI Consultants, Inc.	Monroeville,	PA	412-856-6400
0510	GPU Nuclear Corporation	Middletown,	PA	717-948-8337
0274	GTE TestMark Laboratories	Lexington,	KY	606-223-3061
0163	Galaxy Carpet Mills, Inc.	Chatsworth,	GA	404-695-9611
0195	Garco Testing Lab	Salt Lake City,	UT	801-266-4498
0560	General Dynamics/Electric Boat Division	Groton,	CT	203-433-2371
0141	Genstar Stone Products Company	Hunt Valley,	MD	301-682-5999
0551	Georgia Power Company/Environmental Lab.	Smyrna,	GA	404-799-2112
0142	Geoscience Ltd.	Solana Beach,	CA	619-755-9396
0253	Gifford-Hill and Company, Inc.	DeSoto,	TX	214-224-9296
0229	Gold Bond Building Products	Buffalo,	NY	716-873-9750
0534	Gulf States Utilities-River Bend Station	St. Francisville,	LA	504-635-6094
0151	Hardwood Plywood Manufacturers Assn.	Reston,	VA	703-435-2900
0567	Health Physics Northwest Inc.	Tigard,	OR	503-620-6617
0309	Henry Souther Laboratories, Inc.	Bloomfield,	CT	203-242-6291
0247	Hollytex Carpet Mills, Inc.	Anadarko,	OK	405-247-6641
0113	Holometrix, Inc.	Cambridge,	MA	617-868-8050
0519	Houston Lighting & Power Company	Wadsworth,	TX	512-972-8467
0239	Bufcor Acoustical Laboratory	Janesville,	WI	608-756-1241
0323	IBM Acoustics Laboratory	Poughkeepsie,	NY	914-435-2670
0555	ICN Dosimetry Service	Costa Mesa,	CA	714-545-0100
0321	INEL Material Testing Lab.	Idaho Falls,	ID	208-526-2588
0316	Independent Materials Testing Labs	Plainville,	CT	203-525-7193
0166	Independent Textile Testing	Dalton,	GA	404-278-3013
0210	Insta-Foam Products, Inc.	Joliet,	IL	815-741-6800
0305	J. G. Van Dyke & Associates, Inc.	Columbia,	MD	301-596-7510
0111	Jim Walter Research Corp.	St. Petersburg,	FL	813-576-4171
0156	Karastan Bigelow	Lyerly,	GA	404-895-3341
0248	Knauf Fiber Glass Research Lab	Shelbyville,	IN	317-398-4434
0326	Law Engineering, Inc.	Phoenix,	AZ	602-437-0250
0558	Long Island Lighting Company	Wading River,	NY	516-929-8300
0530	Louisiana Power and Light Company	Killona,	LA	504-464-3269
0273	MET Electrical Testing Company, Inc.	Baltimore,	MD	301-354-2200
0259	MacMillan Bloedel Inc.	Pine Hill,	AL	205-963-4391
0318	Malcolm Pirnie, Inc. Soils Testing Lab.	Orchard Park,	NY	716-828-1300
0503	Mallinckrodt Medical, Inc.	Maryland Heights,	MO	314-344-3978

## INDEX A. ALPHABETICAL LISTING BY LABORATORY NAME - continued

NVLAP  
LAB  
CODE

	<u>LABORATORY NAME</u>	<u>CITY</u>	<u>STATE</u>	<u>TELEPHONE</u>
0123	Manville Sales Corporation	Littleton,	CO	303-978-5312
0320	Materials Testing, Inc.	Milford,	CT	203-878-2765
0311	Mirza Engineering Inc.	Chicago,	IL	312-775-5353
0104	NAHB National Research Center	Upper Marlboro,	MD	301-249-4000
0504	Naval Dosimetry Center	Bethesda,	MD	301-295-5410
0565	Naval Nuclear Propulsion Program Direct.	Washington,	DC	206-476-3596
0509	Naval Research Laboratory	Washington,	DC	202-767-2232
0543	New Hampshire Yankee, Seabrook Station	Seabrook,	NH	603-474-9574
0319	New Haven Testing Laboratory, Inc.	New Haven,	CT	203-772-0710
0508	New York Power Authority	Buchanan,	NY	914-736-8417
0511	New York Power Authority	Lycoming,	NY	315-349-6706
0561	Newport News Shipbuilding	Newport News,	VA	804-380-2369
0553	Niagara Mohawk Power Corporation	Lycoming,	NY	315-349-1312
0269	Norand EMC Test Lab	Fairfax,	IA	319-846-2415
0540	Northeast Utilities Service Company	Berlin,	CT	203-665-5655
0244	Northwest Testing Laboratories, Inc.	Portland,	OR	503-289-1778
0240	OMNI Environmental Services, Inc.	Beaverton,	OR	503-643-3755
0525	Omaha Public Power District	Fort Calhoun,	NE	402-533-6760
0109	Owens-Corning Fiberglas Corp.	Granville,	OH	614-587-7024
0124	Owens-Corning Fiberglas Corporation	Santa Clara,	CA	408-727-3535
0125	Owens-Corning Fiberglas Corporation	Fairburn,	GA	404-969-2915
0126	Owens-Corning Fiberglas Corporation	Kansas City,	KS	913-281-2811
0128	Owens-Corning Fiberglas Corporation	Delmar,	NY	518-475-3650
0129	Owens-Corning Fiberglas Corporation	Newark,	OH	614-345-3441
0130	Owens-Corning Fiberglas Corporation	Waxahachie,	TX	214-937-1340
0537	Pacific Gas and Electric Company	Avila Beach,	CA	805-541-7188
0554	Pennsylvania Power and Light Company	Allentown,	PA	215-770-7892
0568	Philadelphia Electric Company	Philadelphia,	PA	215-841-6199
0550	Portland General Electric Company	Portland,	OR	503-556-3713
0183	Professional Service Industries, Inc.	Hillside,	IL	312-449-0500
0297	Professional Testing Laboratory, Inc.	Dalton,	GA	404-226-3283
0531	Public Service Electric and Gas Company	Hancock's Bridge,	NJ	609-339-4568
0280	R & B Enterprises	West Conshohocken,	PA	215-825-1960
0206	R. W. Sidley, Inc.	Thompson,	OH	216-298-3232
0261	RADCO	Gardena,	CA	213-532-3842
0512	Radiation Detection Company	Sunnyvale,	CA	408-735-8700
0267	Retlif Testing Laboratories	Ronkonkoma,	NY	516-737-1500
0267	Retlif Testing Laboratories	Manchester,	NH	603-644-2600
0227	Riverbank Acoustical Laboratories	Geneva,	IL	708-232-0104
0514	Rochester Gas & Electric Corp.	Ontario,	NY	315-524-4446
0233	STS Consultants, Ltd.	Chantilly,	VA	703-631-0220
0191	STS Consultants, Ltd.	Northbrook,	IL	708-272-6520
0221	Salem Carpet Laboratory	Ringgold,	GA	404-935-2241
0532	Siemens Gammasonics, Inc.	Hoffman Estates,	IL	800-888-1936
0547	South Carolina Electric & Gas Company	Columbia,	SC	803-345-1915
0506	Southern California Edison	San Clemente,	CA	714-368-9120
0121	Sparrell Engineering	Damariscotta,	ME	207-563-3224
0289	Sponge-Cushion Inc.	Morris,	IL	815-942-2300
0251	State of CA, Bureau of Home Furnishings	North Highlands,	CA	916-920-6951
0546	System Energy Resources, Inc.	Port Gibson,	MS	601-437-2187

## INDEX A. ALPHABETICAL LISTING BY LABORATORY NAME - continued

NVLAP

LAB

<u>NVLAP</u>	<u>LAB</u>	<u>CODE</u>	<u>LABORATORY NAME</u>	<u>CITY</u>	<u>STATE</u>	<u>TELEPHONE</u>
0515	TMA/Eberline			Albuquerque,	NM	505-345-9931
0562	Taiwan Power Company, Radiation Lab.			Taipei, Taiwan	PRC	02-638-1391
0518	Tech/Ops Landauer			Glenwood,	IL	312-755-7000
0533	Teledyne Isotopes			Westwood,	NJ	201-664-7070
0516	Tennessee Valley Authority			Chattanooga,	TN	615-751-4709
0308	Testwell Craig Laboratories of			Danbury,	CT	203-743-7281
0528	Texas Utilities Electric Company			Glen Rose,	TX	817-897-5703
0131	The H.C. Nutting Company			Cincinnati,	OH	513-321-5816
0559	Troxler Radiation Monitoring Services			Research Triangle Park,	NC	919-549-8661
0188	Twin City Testing Corporation			St. Paul,	MN	612-641-9498
0539	U.S. Army Ionizing Radiation Dos. Ctr.			Lexington,	KY	606-293-3249
0283	UNISYS Corporation			Salt Lake City,	UT	801-594-5369
0116	Underwriters Laboratories Inc.			Northbrook,	IL	708-272-8800
0117	Underwriters Laboratories Inc.			Santa Clara,	CA	408-985-2400
0255	Underwriters Laboratories Inc.			Melville,	NY	516-271-6200
0502	Union Electric Company			Fulton,	MO	314-676-8432
0557	United States Dosimetry Technology, Inc.			Richland,	WA	509-375-3131
0106	United States Testing Company, Inc.			Los Angeles,	CA	213-723-7181
0107	United States Testing Company, Inc.			Tulsa,	OK	918-437-8333
0266	United States Testing Company, Inc.			Hoboken,	NJ	201-792-2400
0230	Virginia Concrete Laboratory			Springfield,	VA	703-354-7100
0523	Virginia Electric and Power Company			Surry,	VA	804-357-3184
0520	Virginia Power			Mineral,	VA	703-894-5151
0250	W. R. Grace & Company			Cambridge,	MA	617-876-1400
0249	Warnock Hersey International, Inc.			Middleton,	WI	608-836-4400
0313	Washington Metropolitan Area Transit			Washington,	DC	202-635-6935
0545	Washington Public Power Supply System			Richland,	WA	509-377-8043
0256	Western Electro-Acoustic			Santa Monica,	CA	213-870-9268
0569	Westinghouse Electric Corporation			Madison,	PA	412-722-5937
0265	Weyerhaeuser Technology Center			Tacoma,	WA	206-924-6516
0263	Whittaker Analytical Services			Colton,	CA	714-825-6292
0526	Wolf Creek Nuclear Operating Corporation			Burlington,	KS	316-364-8831
0197	World Carpets			Dalton,	GA	404-278-8000
0524	Yankee Atomic Electric Company			Bolton,	MA	508-779-6711

## INDEX B. LISTING BY FIELD OF TESTING (See Index E for Asbestos Laboratories)

NVLAP

LAB

<u>CODE</u>	<u>LABORATORY NAME</u>	<u>CITY</u>	<u>STATE</u>	<u>TELEPHONE</u>
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## ACOUSTICAL TESTING SERVICES (08/)

0286	Acoustic Systems Acoustical Res Facility	Austin,	TX	512-444-1961
0228	Armstrong World Industries, Inc.	Lancaster,	PA	717-396-5936
0294	Engineering Test Center	Newark,	DE	302-366-4385
0229	Gold Bond Building Products	Buffalo,	NY	716-873-9750
0239	Hufcor Acoustical Laboratory	Janesville,	WI	608-756-1241
0323	IBM Acoustics Laboratory	Poughkeepsie,	NY	914-435-2670
0111	Jim Walter Research Corp.	St. Petersburg,	FL	813-576-4171
0123	Manville Sales Corporation	Littleton,	CO	303-978-5312
0227	Riverbank Acoustical Laboratories	Geneva,	IL	708-232-0104
0188	Twin City Testing Corporation	St. Paul,	MN	612-641-9498
0256	Western Electro-Acoustic	Santa Monica,	CA	213-870-9268

## CARPET TESTING (03/)

0139	American Carpet Laboratories, Inc.	Ringgold,	GA	404-935-5672
0288	Bentley Testing Laboratories	City of Industry,	CA	800-423-4709
0324	Burlington Industries	Rabun Gap,	GA	404-746-5311
0108	Certified Testing Laboratories, Inc.	Dalton,	GA	404-226-1400
0160	Chisholm Trail Testing and	Decatur,	TX	817-627-5216
0120	Commercial Testing Company	Dalton,	GA	404-278-3935
0190	Coronet Industries	Dalton,	GA	404-259-4511
0243	Custom Coating, Inc.	Dalton,	GA	404-277-3778
0149	E & B Carpet Mills	Dalton,	GA	404-272-7700
0115	Factory Mutual Research Corp.	Norwood,	MA	617-762-4300
0163	Galaxy Carpet Mills, Inc.	Chatsworth,	GA	404-695-9611
0151	Hardwood Plywood Manufacturers Assn.	Reston,	VA	703-435-2900
0247	Hollytex Carpet Mills, Inc.	Anadarko,	OK	405-247-6641
0166	Independent Textile Testing	Dalton,	GA	404-278-3013
0156	Karastan Bigelow	Lyerly,	GA	404-895-3341
0297	Professional Testing Laboratory, Inc.	Dalton,	GA	404-226-3283
0221	Salem Carpet Laboratory	Ringgold,	GA	404-935-2241
0289	Sponge-Cushion Inc.	Morris,	IL	815-942-2300
0106	United States Testing Company, Inc.	Los Angeles,	CA	213-723-7181
0197	World Carpets	Dalton,	GA	404-278-8000

## COMMERCIAL PRODUCTS TESTING (09/, 13/, 15/)

0303	Avery Research Center	Pasadena,	CA	818-398-2784
0292	Calcoast Analytical Labs	Berkeley,	CA	415-540-7837
0291	Champion International Corporation	West Nyack,	NY	914-578-7157
0252	D/L Laboratories	New York,	NY	212-777-4410
0195	Garco Testing Lab	Salt Lake City,	UT	801-266-4498
0259	MacMillan Bloedel Inc.	Pine Hill,	AL	205-963-4391
0266	United States Testing Company, Inc.	Hoboken,	NJ	201-792-2400
0265	Weyerhaeuser Technology Center	Tacoma,	WA	206-924-6516
0263	Whittaker Analytical Services	Colton,	CA	714-825-6292

## COMPUTER APPLICATIONS TESTING (17/)

0306	BBN Communications Corporation	Cambridge,	MA	617-873-2874
0310	Downey, Dalton, Inc.	Boston,	MA	617-325-8425
0305	J. G. Van Dyke & Associates, Inc.	Columbia,	MD	301-596-7510

INDEX B. LISTING BY FIELD OF TESTING - continued

NVLAP  
LAB  
CODE

<u>CODE</u>	<u>LABORATORY NAME</u>	<u>CITY</u>	<u>STATE</u>	<u>TELEPHONE</u>
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CONSTRUCTION TESTING SERVICES (02/)

0312	Allied Testing Laboratories, Inc.	Springfield,	MA	413-736-1846
0146	American Testing Laboratories, Inc.	Lancaster,	PA	717-569-0488
0302	AT Laboratories, Inc.	Grand Prairie,	TX	214-988-9401
0177	Atlantic Testing Laboratories, Limited	Cicero,	NY	315-386-4578
0314	Briggs Associates, Inc.	East Granby,	CT	203-653-8078
0307	CGC, Inc.	Leesburg,	VA	703-478-8643
0315	Eastern National Enterprises, Inc.	New Britain,	CT	203-224-3316
0298	Engineering Consulting Services Ltd.	Chantilly,	VA	703-471-8400
0287	Engineers International, Inc.	Westmont,	IL	708-963-3460
0317	Fairfield Testing Laboratory, Inc.	Stamford,	CT	203-323-3148
0257	GAI Consultants, Inc.	Monroeville,	PA	412-856-5400
0195	Garco Testing Lab	Salt Lake City,	UT	801-266-4498
0141	Genstar Stone Products Company	Hunt Valley,	MD	301-682-5999
0253	Gifford-Hill and Company, Inc.	DeSoto,	TX	214-224-9296
0309	Henry Souther Laboratories, Inc.	Bloomfield,	CT	203-242-5291
0316	Independent Materials Testing Labs	Plainville,	CT	203-525-7193
0321	INEL Material Testing Lab.	Idaho Falls,	ID	208-526-2588
0326	Law Engineering, Inc.	Phoenix,	AZ	602-437-0250
0318	Malcolm Pirnie, Inc. Soils Testing Lab.	Orchard Park,	NY	716-828-1300
0320	Materials Testing, Inc.	Milford,	CT	203-878-2765
0311	Mirza Engineering Inc.	Chicago,	IL	312-775-5353
0319	New Haven Testing Laboratory, Inc.	New Haven,	CT	203-772-0710
0183	Professional Service Industries, Inc.	Hillside,	IL	312-449-0500
0206	R. W. Sidley, Inc.	Thompson,	OH	216-298-3232
0191	STS Consultants, Ltd.	Northbrook,	IL	708-272-6520
0233	STS Consultants, Ltd.	Chantilly,	VA	703-631-0220
0308	Testwell Craig Laboratories of	Danbury,	CT	203-743-7281
0131	The H.C. Nutting Company	Cincinnati,	OH	513-321-5816
0188	Twin City Testing Corporation	St. Paul,	MN	612-641-9498
0230	Virginia Concrete Laboratory	Springfield,	VA	703-354-7100
0313	Washington Metropolitan Area Transit	Washington,	DC	202-635-5935

ELECTROMAGNETIC COMPATIBILITY AND TELECOMMUNICATIONS (12/)

0290	AKZO JAPAN LIMITED	Ibaraki 314-02,	JAPAN	03-261-8967
0290	AKZO JAPAN LIMITED	Kanagawa 211,	JAPAN	03-261-8967
0290	AKZO JAPAN LIMITED	Kanagawa 258,	JAPAN	89-2316
0290	AKZO JAPAN LIMITED	Nagano 399-05,	JAPAN	47-5311
0290	AKZO JAPAN LIMITED	Shizuoka 4360-02,	JAPAN	3-261-8967
0290	AKZO JAPAN LIMITED	Tochigi 322-03,	JAPAN	86-7121
0271	Amador Corporation	Taylor Falls,	MN	612-583-3322
0275	AT&T EMC Laboratory	Holmdel,	NJ	201-834-1801
0296	Chomerics	Woburn,	MA	617-935-4850
0272	Communication Certification Laboratory	Salt Lake City,	UT	801-972-6146
0276	D.L.S. Electronic Systems, Inc.	Glenview,	IL	708-699-9060
0270	Dash, Straus & Goodhue, Inc.	Boxborough,	MA	508-263-2662
0304	Digital Communications Associates, Inc.	Alpharetta,	GA	404-442-4627
0278	Elite Electronic Engineering Company	Downers Grove,	IL	708-495-9770
0268	EMACO, INC.	San Diego,	CA	619-578-1480
0274	GTE TestMark Laboratories	Lexington,	KY	606-223-3061
0273	MET Electrical Testing Company, Inc.	Baltimore,	MD	301-354-2200
0269	Norand EMC Test Lab	Fairfax,	IA	319-846-2415
0280	R & B Enterprises	West Conshohocken,	PA	215-825-1960
0267	Retlif Testing Laboratories	Manchester,	NH	603-644-2600
0267	Retlif Testing Laboratories	Ronkonkoma,	NY	516-737-1500

## INDEX B. LISTING BY FIELD OF TESTING - continued

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LAB

<u>CODE</u>	<u>LABORATORY NAME</u>	<u>CITY</u>	<u>STATE</u>	<u>TELEPHONE</u>
0116	Underwriters Laboratories Inc.	Northbrook,	IL	708-272-8800
0255	Underwriters Laboratories Inc.	Melville,	NY	516-271-6200
0283	UNISYS Corporation	Salt Lake City,	UT	801-594-5369

## PERSONNEL RADIATION DOSIMETRY (05/)

0548	Air Force Occupational and Environmental	Brooks AFB,	TX	512-536-2378
0536	Arizona Public Service Company (PVNGS)	Phoenix,	AZ	602-393-3659
0535	Arkansas Nuclear One (SERI)	Russellville,	AR	501-964-3226
0556	Atomic Energy Industrial Laboratory of	Houston,	TX	713-790-9719
0501	Baltimore Gas & Electric Company	Lusby,	MD	301-260-4716
0517	Carolina Power & Light	Raleigh,	NC	919-362-3212
0563	Combustion Engineering, Inc.	Windsor,	CT	203-285-5285
0541	Commonwealth Edison Company	Chicago,	IL	312-294-8152
0538	Con Edison Indian Point Station	Buchanan,	NY	914-526-5250
0522	Consumers Power Company	Jackson,	MI	517-788-2029
0564	D. C. Cook Plant Laboratory	Bridgeman,	MI	616-465-5901
0529	Detroit Edison Company	Newport,	MI	313-586-1670
0505	Duke Power Company, Dosimetry Lab.	Huntersville,	NC	704-875-5342
0521	Duquesne Light Company	Shippingport,	PA	412-393-5874
0544	Florida Power & Light Company	Juno Beach,	FL	407-694-4172
0560	General Dynamics/Electric Boat Division	Groton,	CT	203-433-2371
0551	Georgia Power Company/Environmental Lab.	Smyrna,	GA	404-799-2112
0510	GPU Nuclear Corporation	Middletown,	PA	717-948-8337
0534	Gulf States Utilities-River Bend Station	St. Francisville,	LA	504-635-6094
0567	Health Physics Northwest Inc.	Tigard,	OR	503-620-5617
0519	Houston Lighting & Power Company	Wadsworth,	TX	512-972-8467
0555	ICN Dosimetry Service	Costa Mesa,	CA	714-545-0100
0558	Long Island Lighting Company	Wading River,	NY	516-929-8300
0530	Louisiana Power and Light Company	Killona,	LA	504-464-3269
0503	Mallinckrodt Medical, Inc.	Maryland Heights,	MO	314-344-3978
0504	Naval Dosimetry Center	Bethesda,	MD	301-295-5410
0565	Naval Nuclear Propulsion Program Direct.	Washington,	DC	206-476-3596
0509	Naval Research Laboratory	Washington,	DC	202-767-2232
0543	New Hampshire Yankee, Seabrook Station	Seabrook,	NH	603-474-9574
0508	New York Power Authority	Buchanan,	NY	914-736-8417
0511	New York Power Authority	Lycoming,	NY	315-349-6706
0561	Newport News Shipbuilding	Newport News,	VA	804-380-2369
0553	Niagara Mohawk Power Corporation	Lycoming,	NY	315-349-1312
0540	Northeast Utilities Service Company	Berlin,	CT	203-665-5655
0525	Omaha Public Power District	Fort Calhoun,	NE	402-533-6760
0537	Pacific Gas and Electric Company	Avila Beach,	CA	805-541-7188
0554	Pennsylvania Power and Light Company	Allentown,	PA	215-770-7892
0568	Philadelphia Electric Company	Philadelphia,	PA	215-841-6199
0550	Portland General Electric Company	Portland,	OR	503-556-3713
0531	Public Service Electric and Gas Company	Hancocks Bridge,	NJ	609-339-4568
0512	Radiation Detection Company	Sunnyvale,	CA	408-735-8700
0514	Rochester Gas & Electric Corp.	Ontario,	NY	315-524-4446
0532	Siemens Gammasonics, Inc.	Hoffman Estates,	IL	800-888-1936
0547	South Carolina Electric & Gas Company	Columbia,	SC	803-345-1915
0506	Southern California Edison	San Clemente,	CA	714-368-9120
0546	System Energy Resources, Inc.	Port Gibson,	MS	601-437-2187
0562	Taiwan Power Company, Radiation Lab.	Taipei, Taiwan	PRC	02-638-1391
0518	Tech/Ops Landauer	Glenwood,	IL	312-755-7000
0533	Teledyne Isotopes	Westwood,	NJ	201-664-7070
0516	Tennessee Valley Authority	Chattanooga,	TN	615-751-4709
0528	Texas Utilities Electric Company	Glen Rose,	TX	817-897-5703
0515	TMA/Eberline	Albuquerque,	NM	505-345-9931
0559	Troxler Radiation Monitoring Services	Research Triangle Park, NC		919-549-8661

INDEX B. LISTING BY FIELD OF TESTING - continued

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LAB

CODE	LABORATORY NAME	CITY	STATE	TELEPHONE
0539	U.S. Army Ionizing Radiation Dos. Ctr.	Lexington,	KY	606-293-3249
0502	Union Electric Company	Fulton,	MO	314-676-8432
0557	United States Dosimetry Technology, Inc.	Richland,	WA	509-375-3131
0523	Virginia Electric and Power Company	Surry,	VA	804-357-3184
0520	Virginia Power	Mineral,	VA	703-894-5151
0545	Washington Public Power Supply System	Richland,	WA	509-377-8043
0569	Westinghouse Electric Corporation	Madison,	PA	412-722-5937
0526	Wolf Creek Nuclear Operating Corporation	Burlington,	KS	316-364-8831
0524	Yankee Atomic Electric Company	Bolton,	MA	508-779-6711

SOLID FUEL ROOM HEATERS (04/)

0322	Canadian Standards Association	Rexdale, Ontario	CANADA	416-747-4331
0301	Energy and Environmental	Kent,	WA	206-859-8318
0244	Northwest Testing Laboratories, Inc.	Portland,	OR	503-289-1778
0240	OMNI Environmental Services, Inc.	Beaverton,	OR	503-643-3755
0117	Underwriters Laboratories Inc.	Santa Clara,	CA	408-985-2400
0116	Underwriters Laboratories Inc.	Northbrook,	IL	708-272-8800

THERMAL INSULATION MATERIALS (01/)

0284	Amoco Foam Products Company	Smyrna,	GA	404-351-5151
0282	Architectural Testing, Inc.	York,	PA	717-846-7700
0101	CertainTeed Corporation	Blue Bell,	PA	215-341-6203
0120	Commercial Testing Company	Dalton,	GA	404-278-3935
0103	Dow Chemical USA	Granville,	OH	614-587-4244
0115	Factory Mutual Research Corp.	Norwood,	MA	617-762-4300
0142	Geoscience Ltd.	Solana Beach,	CA	619-755-9396
0113	Holometrix, Inc.	Cambridge,	MA	617-868-8050
0210	Insta-Foam Products, Inc.	Joliet,	IL	815-741-6800
0111	Jim Walter Research Corp.	St. Petersburg,	FL	813-576-4171
0248	Knauf Fiber Glass Research Lab	Shelbyville,	IN	317-398-4434
0123	Manville Sales Corporation	Littletown,	CO	303-978-5312
0104	NAHB National Research Center	Upper Marlboro,	MD	301-249-4000
0109	Owens-Corning Fiberglas Corp.	Granville,	OH	614-587-7024
0124	Owens-Corning Fiberglas Corporation	Santa Clara,	CA	408-727-3535
0125	Owens-Corning Fiberglas Corporation	Fairburn,	GA	404-969-2915
0126	Owens-Corning Fiberglas Corporation	Kansas City,	KS	913-281-2811
0128	Owens-Corning Fiberglas Corporation	Delmar,	NY	518-475-3650
0129	Owens-Corning Fiberglas Corporation	Newark,	OH	614-345-3441
0130	Owens-Corning Fiberglas Corporation	Waxahachie,	TX	214-937-1340
0261	RADCO	Gardena,	CA	213-532-3842
0121	Sparrell Engineering	Damariscotta,	ME	207-563-3224
0251	State of CA, Bureau of Home Furnishings	North Highlands,	CA	916-920-6951
0188	Twin City Testing Corporation	St. Paul,	MN	612-641-9498
0117	Underwriters Laboratories Inc.	Santa Clara,	CA	408-985-2400
0116	Underwriters Laboratories Inc.	Northbrook,	IL	708-272-8800
0106	United States Testing Company, Inc.	Los Angeles,	CA	213-723-7181
0107	United States Testing Company, Inc.	Tulsa,	OK	918-437-8333
0250	W. R. Grace & Company	Cambridge,	MA	617-876-1400
0249	Warnock Hersey International, Inc.	Middleton,	WI	608-836-4400

## INDEX C. LISTING BY STATE (See Index E for Asbestos Laboratories)

NVLAP  
LAB  
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<u>CODE</u>	<u>LABORATORY NAME</u>	<u>CITY</u>	<u>STATE</u>	<u>TELEPHONE</u>
0322	Canadian Standards Association	Rexdale, Ontario	CANADA	416-747-4331
0562	Taiwan Power Company, Radiation Lab.	Taipei, Taiwan	PRC	02-638-1391
0290	AKZO JAPAN LIMITED	Ibaraki 314-02,	JAPAN	03-261-8967
0290	AKZO JAPAN LIMITED	Kanagawa 211,	JAPAN	3-261-8967
0290	AKZO JAPAN LIMITED	Shizuoka 4360-02,	JAPAN	3-261-8967
0290	AKZO JAPAN LIMITED	Nagano 399-05,	JAPAN	47-5311
0290	AKZO JAPAN LIMITED	Kanagawa 258,	JAPAN	89-2316
0290	AKZO JAPAN LIMITED	Tochigi 322-03,	JAPAN	86-7121
0259	MacMillan Bloedel Inc.	Pine Hill,	AL	205-963-4391
0535	Arkansas Nuclear One (SERI)	Russellville,	AR	501-964-3226
0536	Arizona Public Service Company (PVNGS)	Phoenix,	AZ	602-393-3659
0326	Law Engineering, Inc.	Phoenix,	AZ	602-437-0250
0106	United States Testing Company, Inc.	Los Angeles,	CA	213-723-7181
0117	Underwriters Laboratories Inc.	Santa Clara,	CA	408-985-2400
0124	Owens-Corning Fiberglas Corporation	Santa Clara,	CA	408-727-3535
0142	Geoscience Ltd.	Solana Beach,	CA	619-755-9396
0251	State of CA, Bureau of Home Furnishings	North Highlands,	CA	916-920-6951
0256	Western Electro-Acoustic	Santa Monica,	CA	213-870-9268
0261	RADCO	Gardena,	CA	213-532-3842
0263	Whittaker Analytical Services	Colton,	CA	714-825-6292
0268	EMACO, INC.	San Diego,	CA	619-578-1480
0288	Bentley Testing Laboratories	City of Industry,	CA	800-423-4709
0292	Calcoast Analytical Labs	Berkeley,	CA	415-540-7837
0506	Southern California Edison	San Clemente,	CA	714-368-9120
0512	Radiation Detection Company	Sunnyvale,	CA	408-735-8700
0537	Pacific Gas and Electric Company	Avila Beach,	CA	805-541-7188
0555	ICN Dosimetry Service	Costa Mesa,	CA	714-545-0100
0303	Avery Research Center	Pasadena,	CA	818-398-2784
0123	Manville Sales Corporation	Littletown,	CO	303-978-5312
0540	Northeast Utilities Service Company	Berlin,	CT	203-665-5655
0560	General Dynamics/Electric Boat Division	Groton,	CT	203-433-2371
0563	Combustion Engineering, Inc.	Windsor,	CT	203-285-5285
0308	Testwell Craig Laboratories of	Danbury,	CT	203-743-7281
0309	Henry Souther Laboratories, Inc.	Bloomfield,	CT	203-242-6291
0314	Briggs Associates, Inc.	East Granby,	CT	203-653-8078
0315	Eastern National Enterprises, Inc.	New Britain,	CT	203-224-3316
0316	Independent Materials Testing Labs	Plainville,	CT	203-525-7193
0319	New Haven Testing Laboratory, Inc.	New Haven,	CT	203-772-0710
0317	Fairfield Testing Laboratory, Inc.	Stamford,	CT	203-323-3148
0320	Materials Testing, Inc.	Milford,	CT	203-878-2765
0509	Naval Research Laboratory	Washington,	DC	202-767-2232
0565	Naval Nuclear Propulsion Program Direct.	Washington,	DC	206-476-3596
0313	Washington Metropolitan Area Transit	Washington,	DC	202-635-6935
0294	Engineering Test Center	Newark,	DE	302-366-4385
0111	Jim Walter Research Corp.	St. Petersburg,	FL	813-576-4171
0544	Florida Power & Light Company	Juno Beach,	FL	407-694-4172

## INDEX C. LISTING BY STATE - continued

NVLAP  
LAB

<u>CODE</u>	<u>LABORATORY NAME</u>	<u>CITY</u>	<u>STATE</u>	<u>TELEPHONE</u>
0108	Certified Testing Laboratories, Inc.	Dalton,	GA	404-226-1400
0120	Commercial Testing Company	Dalton,	GA	404-278-3935
0125	Owens-Corning Fiberglas Corporation	Fairburn,	GA	404-969-2915
0139	American Carpet Laboratories, Inc.	Ringgold,	GA	404-935-5672
0149	E & B Carpet Mills	Dalton,	GA	404-272-7700
0156	Karastan Bigelow	Lyerly,	GA	404-895-3341
0163	Galaxy Carpet Mills, Inc.	Chatsworth,	GA	404-695-9611
0166	Independent Textile Testing	Dalton,	GA	404-278-3013
0190	Coronet Industries	Dalton,	GA	404-259-4511
0197	World Carpets	Dalton,	GA	404-278-8000
0221	Salem Carpet Laboratory	Ringgold,	GA	404-935-2241
0243	Custom Coating, Inc.	Dalton,	GA	404-277-3778
0284	Amoco Foam Products Company	Smyrna,	GA	404-351-5151
0297	Professional Testing Laboratory, Inc.	Dalton,	GA	404-226-3283
0551	Georgia Power Company/Environmental Lab.	Smyrna,	GA	404-799-2112
0304	Digital Communications Associates, Inc.	Alpharetta,	GA	404-442-4627
0324	Burlington Industries	Rabun Gap,	GA	404-746-5311
0269	Norand EMC Test Lab	Fairfax,	IA	319-846-2415
0321	INEL Material Testing Lab.	Idaho Falls,	ID	208-526-2588
0116	Underwriters Laboratories Inc.	Northbrook,	IL	708-272-8800
0183	Professional Service Industries, Inc.	Hillside,	IL	312-449-0500
0210	Insta-Foam Products, Inc.	Joliet,	IL	815-741-6800
0227	Riverbank Acoustical Laboratories	Geneva,	IL	708-232-0104
0276	D.L.S. Electronic Systems, Inc.	Glenview,	IL	708-699-9060
0278	Elite Electronic Engineering Company	Downers Grove,	IL	708-495-9770
0287	Engineers International, Inc.	Westmont,	IL	708-963-3460
0289	Sponge-Cushion Inc.	Morris,	IL	815-942-2300
0518	Tech/Ops Landauer	Glenwood,	IL	312-755-7000
0532	Siemens Gammasonics, Inc.	Hoffman Estates,	IL	800-888-1936
0541	Commonwealth Edison Company	Chicago,	IL	312-294-8152
0191	STS Consultants, Ltd.	Northbrook,	IL	708-272-6520
0311	Mirza Engineering Inc.	Chicago,	IL	312-775-5353
0248	Knauf Fiber Glass Research Lab	Shelbyville,	IN	317-398-4434
0126	Owens-Corning Fiberglas Corporation	Kansas City,	KS	913-281-2811
0526	Wolf Creek Nuclear Operating Corporation	Burlington,	KS	316-364-8831
0274	GTE TestMark Laboratories	Lexington,	KY	606-223-3061
0539	U.S. Army Ionizing Radiation Dos. Ctr.	Lexington,	KY	606-293-3249
0530	Louisiana Power and Light Company	Killona,	LA	504-464-3269
0534	Gulf States Utilities-River Bend Station	St. Francisville,	LA	504-635-6094
0113	Holometrix, Inc.	Cambridge,	MA	617-868-8050
0115	Factory Mutual Research Corp.	Norwood,	MA	617-762-4300
0250	W. R. Grace & Company	Cambridge,	MA	617-876-1400
0270	Dash, Straus & Goodhue, Inc.	Boxborough,	MA	508-263-2662
0296	Chomerics	Woburn,	MA	617-935-4850
0524	Yankee Atomic Electric Company	Bolton,	MA	508-779-6711
0306	BBN Communications Corporation	Cambridge,	MA	617-873-2874
0310	Downey, Dalton, Inc.	Boston,	MA	617-325-8425
0312	Allied Testing Laboratories, Inc.	Springfield,	MA	413-736-1846

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NVLAP

LAB

<u>CODE</u>	<u>LABORATORY NAME</u>	<u>CITY</u>	<u>STATE</u>	<u>TELEPHONE</u>
0104	NAHB National Research Center	Upper Marlboro,	MD	301-249-4000
0141	Genstar Stone Products Company	Hunt Valley,	MD	301-682-5999
0273	MET Electrical Testing Company, Inc.	Baltimore,	MD	301-354-2200
0501	Baltimore Gas & Electric Company	Lusby,	MD	301-260-4716
0504	Naval Dosimetry Center	Bethesda,	MD	301-295-5410
0305	J. G. Van Dyke & Associates, Inc.	Columbia,	MD	301-596-7510
0121	Sparrell Engineering	Damariscotta,	ME	207-563-3224
0522	Consumers Power Company	Jackson,	MI	517-788-2029
0529	Detroit Edison Company	Newport,	MI	313-586-1670
0564	D. C. Cook Plant Laboratory	Bridgman,	MI	616-465-5901
0188	Twin City Testing Corporation	St. Paul,	MN	612-641-9498
0271	Amador Corporation	Taylors Falls,	MN	612-583-3322
0502	Union Electric Company	Fulton,	MO	314-676-8432
0503	Mallinckrodt Medical, Inc.	Maryland Heights,	MO	314-344-3978
0546	System Energy Resources, Inc.	Port Gibson,	MS	601-437-2187
0505	Duke Power Company, Dosimetry Lab.	Huntersville,	NC	704-875-5342
0517	Carolina Power & Light	Raleigh,	NC	919-362-3212
0559	Troxler Radiation Monitoring Services	Research Triangle Park, NC	NC	919-549-8661
0525	Omaha Public Power District	Fort Calhoun,	NE	402-533-6760
0543	New Hampshire Yankee, Seabrook Station	Seabrook,	NH	603-474-9574
0267	Retlif Testing Laboratories	Manchester,	NH	603-644-2600
0266	United States Testing Company, Inc.	Hoboken,	NJ	201-792-2400
0275	AT&T EMC Laboratory	Holmdel,	NJ	201-834-1801
0531	Public Service Electric and Gas Company	Hancocks Bridge,	NJ	609-339-4568
0533	Teledyne Isotopes	Westwood,	NJ	201-664-7070
0515	TMA/Eberline	Albuquerque,	NM	505-345-9931
0128	Owens-Corning Fiberglas Corporation	Delmar,	NY	518-475-3650
0177	Atlantic Testing Laboratories, Limited	Cicero,	NY	315-386-4578
0229	Gold Bond Building Products	Buffalo,	NY	716-873-9750
0252	D/L Laboratories	New York,	NY	212-777-4410
0255	Underwriters Laboratories Inc.	Melville,	NY	516-271-6200
0267	Retlif Testing Laboratories	Ronkonkoma,	NY	516-737-1500
0291	Champion International Corporation	West Nyack,	NY	914-578-7157
0508	New York Power Authority	Buchanan,	NY	914-736-8417
0511	New York Power Authority	Lycoming,	NY	315-349-6706
0514	Rochester Gas & Electric Corp.	Ontario,	NY	315-524-4446
0538	Con Edison Indian Point Station	Buchanan,	NY	914-526-5250
0553	Niagara Mohawk Power Corporation	Lycoming,	NY	315-349-1312
0558	Long Island Lighting Company	Wading River,	NY	516-929-8300
0318	Malcolm Pirnie, Inc. Soils Testing Lab.	Orchard Park,	NY	716-828-1300
0323	IBM Acoustics Laboratory	Poughkeepsie,	NY	914-435-2670

## INDEX C. LISTING BY STATE - continued

NVLAP

LAB

<u>CODE</u>	<u>LABORATORY NAME</u>	<u>CITY</u>	<u>STATE</u>	<u>TELEPHONE</u>
0103	Dow Chemical USA	Granville,	OH	614-587-4244
0109	Owens-Corning Fiberglas Corp.	Granville,	OH	614-587-7024
0129	Owens-Corning Fiberglas Corporation	Newark,	OH	614-345-3441
0131	The H.C. Nutting Company	Cincinnati,	OH	513-321-5816
0206	R. W. Sidley, Inc.	Thompson,	OH	216-298-3232
0107	United States Testing Company, Inc.	Tulsa,	OK	918-437-8333
0247	Hollytex Carpet Mills, Inc.	Anadarko,	OK	405-247-6641
0240	OMNI Environmental Services, Inc.	Beaverton,	OR	503-643-3755
0244	Northwest Testing Laboratories, Inc.	Portland,	OR	503-289-1778
0550	Portland General Electric Company	Portland,	OR	503-556-3713
0567	Health Physics Northwest Inc.	Tigard,	OR	503-620-6617
0101	CertainTeed Corporation	Blue Bell,	PA	215-341-6203
0146	American Testing Laboratories, Inc.	Lancaster,	PA	717-569-0488
0228	Armstrong World Industries, Inc.	Lancaster,	PA	717-396-5936
0257	GAI Consultants, Inc.	Monroeville,	PA	412-856-6400
0280	R & B Enterprises	West Conshohocken,	PA	215-825-1960
0510	GPU Nuclear Corporation	Middletown,	PA	717-948-8337
0521	Duquesne Light Company	Shippingport,	PA	412-393-5874
0554	Pennsylvania Power and Light Company	Allentown,	PA	215-770-7892
0568	Philadelphia Electric Company	Philadelphia,	PA	215-841-6199
0569	Westinghouse Electric Corporation	Madison,	PA	412-722-5937
0282	Architectural Testing, Inc.	York,	PA	717-846-7700
0547	South Carolina Electric & Gas Company	Columbia,	SC	803-345-1915
0516	Tennessee Valley Authority	Chattanooga,	TN	615-751-4709
0130	Owens-Corning Fiberglas Corporation	Waxahachie,	TX	214-937-1340
0160	Chisholm Trail Testing and	Decatur,	TX	817-627-5216
0253	Gifford-Hill and Company, Inc.	DeSoto,	TX	214-224-9296
0286	Acoustic Systems Acoustical Res Facility	Austin,	TX	512-444-1961
0519	Houston Lighting & Power Company	Wadsworth,	TX	512-972-8467
0528	Texas Utilities Electric Company	Glen Rose,	TX	817-897-5703
0548	Air Force Occupational and Environmental	Brooks AFB,	TX	512-536-2378
0556	Atomic Energy Industrial Laboratory of	Houston,	TX	713-790-9719
0302	AT Laboratories, Inc.	Grand Prairie,	TX	214-988-9401
0195	Garco Testing Lab	Salt Lake City,	UT	801-266-4498
0272	Communication Certification Laboratory	Salt Lake City,	UT	801-972-6146
0283	UNISYS Corporation	Salt Lake City,	UT	801-594-5369
0151	Hardwood Plywood Manufacturers Assn.	Reston,	VA	703-435-2900
0230	Virginia Concrete Laboratory	Springfield,	VA	703-354-7100
0233	STS Consultants, Ltd.	Chantilly,	VA	703-631-0220
0298	Engineering Consulting Services Ltd.	Chantilly,	VA	703-471-8400
0520	Virginia Power	Mineral,	VA	703-894-5151
0523	Virginia Electric and Power Company	Surry,	VA	804-357-3184
0561	Newport News Shipbuilding	Newport News,	VA	804-380-2369
0307	CGC, Inc.	Leesburg,	VA	703-478-8643
0265	Weyerhaeuser Technology Center	Tacoma,	WA	206-924-6516
0301	Energy and Environmental	Kent,	WA	206-859-8318
0545	Washington Public Power Supply System	Richland,	WA	509-377-8043
0557	United States Dosimetry Technology, Inc.	Richland,	WA	509-375-3131

INDEX C. LISTING BY STATE - continued

NVLAP  
LAB

<u>CODE</u>	<u>LABORATORY NAME</u>	<u>CITY</u>	<u>STATE</u>	<u>TELEPHONE</u>
0239	Hufcor Acoustical Laboratory	Janesville,	WI	608-756-1241
0249	Warnock Hersey International, Inc.	Middleton,	WI	608-836-4400

INDEX D: LISTING BY NVLAP LAB CODE NUMBER  
 AS OF MARCH 1, 1990  
 (See Index E for Asbestos Laboratories)

NVLAP LAB CODE 0104

NAHB NATIONAL RESEARCH CENTER  
 400 Prince Georges Boulevard  
 Upper Marlboro, MD 20772-8731  
 Raj S. Sikand Phone: 301-249-4000

Accreditation Renewal Date: January 1, 1991

NVLAP Code Designation

**THERMAL**

01/D02	ASTM C167
01/D13	ASTM C519
01/T06	ASTM C518
01/T09	ASTM C653
01/T10	ASTM C687

CERTAINTEED CORPORATION  
 1400 Union Meeting Road, Blue Bell, PA 19422  
 Maurice J. Kelley Phone: 215-341-6203

Accreditation Renewal Date: January 1, 1991

NVLAP Code Designation

<b>THERMAL</b>	
01/C02	16 CFR-Part 1209.5
01/C03	California Energy Commission tests for insulating materials: Corrosiveness - Mineral fiber blankets and loose-fill
01/D01	ASTM C136
01/D02	ASTM C167
01/D08	ASTM C302
01/D09	ASTM C303
01/D13	ASTM C519
01/D24	ASTM C739 Sect. 12
01/D26	16 CFR-Part 1209.4
01/F01	TAPPI T461
01/F05	ASTM E136
01/F07	16 CFR-Part 1209.6
01/F08	16 CFR-Part 1209.7
01/S01	ASTM C165 Proc. A
01/S08	ASTM C446
01/S10	ASTM D828
01/S12	California Energy Commission tests for insulating materials: Bond strength - Spray applied cellulose
01/T01	ASTM C177
01/T04	ASTM C236
01/T05	ASTM C335
01/T06	ASTM C518
01/T09	ASTM C653
01/T10	ASTM C687
01/V04	ASTM E96 Proc. A

NVLAP LAB CODE 0103

DOW CHEMICAL USA, FOAM PRODUCTS RESEARCH PRODUCT EVALUATION GROUP  
 P.O. Box 515, 3825 Columbia Road, S.W.  
 Granville, OH 43023  
 Mark Weick Phone: 614-587-4244

Accreditation Renewal Date: January 1, 1991

NVLAP Code Designation

<b>THERMAL</b>	
01/D07	ASTM C272
01/D18	ASTM D1622
01/D19	ASTM D2126
01/D23	ASTM D2842
01/S02	ASTM C203
01/S07	ASTM C273
01/S11	ASTM D1621 Proc. A- Crosshead
01/T01	ASTM C177
01/T06	ASTM C518
01/V04	ASTM E96 Proc. A

NVLAP LAB CODE 0106

UNITED STATES TESTING COMPANY, INC.  
 CALIFORNIA DIVISION  
 5555 Telegraph Road, Los Angeles, CA 90040  
 David A. Heywood Phone: 213-723-7181

Accreditation Renewal Date: January 1, 1991

NVLAP Code Designation

**THERMAL**

01/F02	ASTM E84
01/T01	ASTM C177
01/V04	ASTM E96 Proc. A

**CARPET**

03/C01	AATCC 16E
03/C02	AATCC 8
03/D02	ASTM D418 Sect. 9
03/D03	ASTM D418 Sect. 10 and 11
03/D04	ASTM D418 Sect. 13
03/F03	16 CFR Part 1630.4
03/F04	ASTM E648
03/F05	ASTM E662
03/S01	ASTM D1335
03/S03	ASTM D3936

NVLAP LAB CODE 0107

UNITED STATES TESTING COMPANY, INC.  
 TULSA DIVISION  
 1341 North 108th East Avenue, Tulsa, OK 74116  
 Robert C. Smith Phone: 918-437-8333

Accreditation Renewal Date: January 1, 1991

NVLAP Code Designation

<b>THERMAL</b>	
01/C02	16 CFR-Part 1209.5
01/D18	ASTM D1622
01/D24	ASTM C739 (Para. 10.5, 80 version)
01/D26	16 CFR-Part 1209.4
01/F08	16 CFR-Part 1209.7
01/S12	California Energy Commission tests for insulating materials: Bond strength - Spray Applied Cellulose
01/S13	California Energy Commission tests for insulating materials: Bond Strength - Spray Applied Cellulose

01/S14 California Energy Commission  
 tests for insulating materials:  
 Air Erosion - Spray Applied  
 Cellulose  
 ASTM E96 Proc. A  
 01/V04 ASTM C739 Sec. 11  
 01/V05 ASTM C739 Sec. 15  
 01/V06

01/F05 ASTM E136  
 01/F07 16 CFR-Part 1209.6  
 01/F08 16 CFR-Part 1209.7  
 01/S01 ASTM C165 Proc. A  
 01/S02 ASTM C203  
 01/T01 ASTM C177  
 01/T05 ASTM C335  
 01/T06 ASTM C518  
 01/T09 ASTM C653  
 01/T10 ASTM C687  
 01/V04 ASTM E96 Proc. A  
 01/V05 ASTM C739 Sec. 11

NVLAP LAB CODE 0108

CERTIFIED TESTING LABORATORIES, INC.  
 1105 Riverbend Drive, P.O. Box 2041  
 Dalton, GA 30722-2041  
 John H. Frank Phone: 404-226-1400

Accreditation Renewal Date: January 1, 1991

NVLAP Code      Designation

CARPET

03/B01 UM44d Table 5  
 03/C01 AATCC 16E  
 03/C02 AATCC 8  
 03/D01 ASTM D418 Sect. 8  
 03/D02 ASTM D418 Sect. 9  
 03/D03 ASTM D418 Sect. 10 and 11  
 03/D04 ASTM D418 Sect. 13  
 03/D05 DDD-C-95A  
 03/E01 AATCC 134/CRI 102  
 03/F03 16 CFR Part 1630.4  
 03/F04 ASTM E648  
 03/F05 ASTM E662  
 03/S01 ASTM D1335  
 03/S02 ASTM D2646, Sec. 7.  
 03/S03 ASTM D3936

NVLAP LAB CODE 0109

OWENS-CORNING FIBERGLAS CORPORATION  
 TECHNICAL CENTER LABORATORY  
 2790 Columbus Road, Rt. 16  
 Granville, OH 43023-1200  
 William M. Edmunds Phone: 614-587-7024

Accreditation Renewal Date: January 1, 1991

NVLAP Code      Designation

THERMAL

01/C01 ASTM C739 Sec. 9  
 01/C03 California Energy Commission  
 tests for insulating materials:  
 Corrosiveness - Mineral  
 fiber blankets and loose-fill  
 01/D01 ASTM C136  
 01/D02 ASTM C167  
 01/D03 ASTM C209 Sec. 6  
 01/D06 ASTM C209 Sec. 14  
 by D1037 Sec. 107-110  
 01/D08 ASTM C302  
 01/D09 ASTM C303  
 01/D11 ASTM C356  
 01/D12 ASTM C411  
 01/D13 ASTM C519  
 01/D24 ASTM C739 Sec. 12  
 01/D29 California Energy Commission  
 tests for insulating materials:  
 Installed compressed thickness  
 01/F02 ASTM E84

JIM WALTER RESEARCH CORPORATION

10301 9th Street North  
 St. Petersburg, FL 33716  
 R. Gerry Miller Phone: 813-576-4171

Accreditation Renewal Date: January 1, 1991

NVLAP Code      Designation

THERMAL

01/D03 ASTM C209 Sec. 6  
 01/D04 ASTM C209 Sec. 13  
 01/D05 ASTM C209 Sec. 13  
 by D1037 Sec. 100-106  
 01/D06 ASTM C209 Sec. 14  
 by D1037 Sec. 107-110  
 01/D07 ASTM C272  
 01/D18 ASTM D1622  
 01/D19 ASTM D2126  
 01/F02 ASTM E84  
 01/S02 ASTM C203  
 01/S03 ASTM C209 Para. 9  
 01/S04 ASTM C209 Para. 10  
 01/S05 ASTM C209 Para. 11  
 01/S06 ASTM C209 Para. 12  
 01/S11 ASTM D1621 Proc. A-  
     Crosshead  
 01/T01 ASTM C177  
 01/T04 ASTM C236  
 01/T06 ASTM C518  
 01/V04 ASTM E96 Proc. A

ACOUSTICS

08/P03 ANSI/ASTM C423  
 08/P06 ANSI/ASTM E90  
 08/E21 AMA-1-II

NVLAP LAB CODE 0113

HOLOMETRIX, INC.  
 99 Erie Street, Cambridge, MA 02139  
 Andre O. Desjarlais Phone: 617-868-8050

Accreditation Renewal Date: January 1, 1991

NVLAP Code      Designation

THERMAL

01/T01 ASTM C177  
 01/T04 ASTM C236  
 01/T05 ASTM C335  
 01/T06 ASTM C518

NVLAP LAB CODE 0115

FACTORY MUTUAL RESEARCH CORPORATION  
1151 Boston-Providence Turnpike  
Norwood, MA 02062  
George A. Smith, Jr. Phone: 617-762-4300

Accreditation Renewal Date: January 1, 1991

NVLAP Code      Designation

THERMAL	
01/C02	16 CFR-Part 1209.5
01/D24	ASTM C739 Sec. 12
01/D26	16 CFR-Part 1209.4
01/F02	ASTM E84
01/F07	16 CFR-Part 1209.6
01/F08	16 CFR-Part 1209.7

CARPET	
03/F01	ASTM E84
03/F04	ASTM E648

04/F17	7.7
04/F18	7.12
04/F19	7.10
04/F20	7.11

MOBILE HOME TEST GROUP (04/M00)

UL 737	UL 1482	
6th Ed.	3rd Ed.	
<u>NVLAP Code</u>	<u>(Sep. 16, 1988)</u>	<u>(Sep. 12, 1988)</u>

04/M01	17	17
04/M02	17	17
04/M03	17	17
Section of CSA Standard B 366.2-M1984		
(ULC s627-M1984)		
<u>(April, 1984)</u>		

04/M04	12
04/M05	12
04/M06	12

ELECTRICAL TEST GROUP (04/E00)

UL 737	UL 1482	
6th Ed.	3rd Ed.	
<u>NVLAP Code</u>	<u>(Sep. 16, 1988)</u>	<u>(Sep. 12, 1988)</u>

04/E01	33	33
04/E02	34	34
04/E03	35	35
04/E04	36	36
04/E05	38	38
04/E06	37	37
04/E07	39	39
04/E08	40	40
CSA		
C 22.2 No. 3		
<u>1979</u>		
CSA		
C 22.2 No. 113		
<u>1982</u>		
04/E09	6.4	6.2
04/E10	6.4	6.2
04/E11	6.8	6.3
04/E12	6.5	6.3
04/E13	6.9	6.4

ELECTROMAGNETIC

12/C01	47 CFR Part 15 J, Conducted
12/R01	47 CFR Part 15 J, Radiated

NVLAP LAB CODE 0116

UNDERWRITERS LABORATORIES INC.  
333 Pfingsten Road, Northbrook, IL 60062  
Donald A. Mader Phone: 708-272-8800

Accreditation Renewal Date: January 1, 1991

NVLAP Code      Designation

THERMAL	
01/C01	ASTM C739 Sec. 9
01/C02	16 CFR-Part 1209.5
01/D01	ASTM C136
01/D13	ASTM C519
01/D14	ASTM C520
01/D24	ASTM C739 Sec. 12
01/D26	16 CFR-Part 1209.4
01/F02	ASTM E84
01/F07	16 CFR-Part 1209.6
01/F08	16 CFR-Part 1209.7
01/T06	ASTM C518
01/T09	ASTM C653
01/T10	ASTM C687
01/V05	ASTM C739 Sec. 11
01/V06	ASTM C739 Sec. 15

STOVE

PHYSICAL/FIRE TEST GROUP (04/F00)

UL 737	UL 1482	
6th Ed.	3rd Ed.	
<u>NVLAP Code</u>	<u>(Sep. 16, 1988)</u>	<u>(Sep. 12, 1988)</u>

04/F01	8	8
04/F02	9	9
04/F04	11	11
04/F05		14
04/F06	12	12
04/F07	13	13
04/F08	15	16
04/F09	16	16
04/F10	14	15

Section of CSA Standard B 366.2-M1984  
(ULC s627-M1984)  
(April, 1984)

04/F11	7.2
04/F12	7.3
04/F14	7.5
04/F16	7.6

NVLAP LAB CODE 0117

UNDERWRITERS LABORATORIES INC.  
SANTA CLARA, CALIFORNIA LABORATORY  
1655 Scott Boulevard, Santa Clara, CA 95050  
Joe Kubisz Phone: 408-985-2400

Accreditation Renewal Date: January 1, 1991

NVLAP Code      Designation

THERMAL	
01/D13	ASTM C519
01/D26	16 CFR-Part 1209.4
01/F02	ASTM E84
01/F07	16 CFR-Part 1209.6
01/F08	16 CFR-Part 1209.7

**STOVE  
PHYSICAL/FIRE TEST GROUP (04/F00)**

UL 737	UL 1482	
6th Ed.	3rd Ed.	
<u>NVLAP Code</u>	<u>(Sep. 16, 1988)</u>	<u>(Sep. 12, 1988)</u>

04/F01	8	8
04/F02	9	9
04/F04	11	11
04/F05	11	14
04/F06	12	12
04/F07	13	13
04/F08	15	16
04/F09	16	16
04/F10	14	15

Section of CSA Standard B 366.2-M1984  
(ULC s627-M1984)  
(April, 1984)

04/F11	7.2
04/F12	7.3
04/F14	7.5
04/F16	7.6
04/F17	7.7
04/F18	7.12
04/F19	7.10
04/F20	7.11

**MOBILE HOME TEST GROUP(04/M00)**

UL 737	UL 1482	
6th Ed.	3rd Ed.	
<u>NVLAP Code</u>	<u>(Sep. 16, 1988)</u>	<u>(Sep. 12, 1988)</u>

04/M01	17	17
04/M02	17	17
04/M03	17	17

Section of CSA Standard B 366.2-M1984  
(ULC s627-M1984)  
(April, 1984)

04/M04	12
04/M05	12
04/M06	12

**ELECTRICAL TEST GROUP (04/E00)**

UL 737	UL 1482	
6th Ed.	3rd Ed.	
<u>NVLAP Code</u>	<u>(Sep. 16, 1988)</u>	<u>(Sep. 12, 1988)</u>

04/E01	33	33
04/E02	34	34
04/E03	35	35
04/E04	36	36
04/E05	38	38
04/E06	37	37
04/E07	39	39
04/E08	40	40

CSA	CSA
C 22.2 No. 3	C 22.2 No. 113
<u>1979</u>	<u>1982</u>

04/E09	6.4	6.2
04/E10	6.4	6.2
04/E11	6.8	6.3
04/E12	6.5	6.3
04/E13	6.9	6.4

NVLAP LAB CODE 0120

COMMERCIAL TESTING COMPANY  
1215 South Hamilton Street, P.O. Box 985  
Dalton, GA 30720  
Jonathan Jackson Phone: 404-278-3935

Accreditation Renewal Date: January 1, 1991

**NVLAP Code**      **Designation**

THERMAL	
01/D26	16 CFR-Part 1209.4
01/F05	ASTM E136
01/T06	ASTM C518

CARPET	
03/B01	UM44d (Table 5)
03/C01	AATCC 16E
03/C02	AATCC 8
03/D01	ASTM D418 Sect. 8
03/D02	ASTM D418 Sect. 9
03/D03	ASTM D418 Section 10 and 11
03/D04	ASTM D418 Sect. 13
03/D06	DDD-C-95A
03/E91	AATCC 134/CRI 102
03/F01	ASTM E84
03/F03	16 CFR Part 1630.4
03/F04	ASTM E648
03/F05	ASTM E662
03/S01	ASTM D1335
03/S02	ASTM D2646, Sec. 7
03/S03	ASTM D3936

NVLAP LAB CODE 0121

SPARRELL ENGINEERING RESEARCH CORPORATION  
34 Bristol Road, P.O. Box 130  
Damariscotta, ME 04543  
James K. Sparrell Phone: 207-563-3224

Accreditation Renewal Date: January 1, 1991

**NVLAP Code**      **Designation**

THERMAL	
01/T01	ASTM C177
01/T04	ASTM C236
01/T06	ASTM C518

NVLAP LAB CODE 0123

MANVILLE SALES CORPORATION  
MANVILLE TECHNICAL CENTER  
10100 W. Ute Avenue, Littleton, CO 80127  
Richard Troyer Phone: 303-978-5312

Accreditation Renewal Date: January 1, 1991

**NVLAP Code**      **Designation**

THERMAL	
01/D02	ASTM C167
01/D03	ASTM C209
01/D04	(Para. 6 in 72 version)
01/D05	ASTM C209
01/D06	ASTM C209 (Para. 13 in 72 version) by D1037 (Para. 100-106 in 78 version)
01/D07	ASTM C209 (Para. 14 in 72 version) by D1037 (Para. 107-110 in 72 version)

01/D08	ASTM C302
01/D09	ASTM C303
01/D11	ASTM C356
01/D12	ASTM C411
01/D13	ASTM C519
01/F02	ASTM E84
01/F05	ASTM E136
01/S01	ASTM C165 Proc. A
01/S02	ASTM C203
01/S03	ASTM C209
	(Para. 9 in 72 version)
01/S04	ASTM C209
	(Para. 10 in 72 version)
01/S05	ASTM C209
	(Para. 11 in 72 version)
01/S06	ASTM C209
	(Para. 12 in 72 version)
01/S08	ASTM C446
01/S10	ASTM D828
01/T01	ASTM C177
01/T05	ASTM C335
01/T06	ASTM C518
01/T09	ASTM C653
01/T10	ASTM C687
01/V04	ASTM E96 Proc. A

## ACOUSTICS

08/P02	ANSI/ASTM C384
08/P03	ANSI/ASTM C423
08/P04	ASTM C522
08/P06	ANSI/ASTM E90
08/P10	ANSI S1.31-80
08/P13	ANSI S1.32-80

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NVLAP LAB CODE 0124

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OWENS-CORNING FIBERGLAS CORPORATION  
 PLANT LABORATORY  
 P. O. Box 89, 960 Central Expressway  
 Santa Clara, CA 95052  
 J. P. Tetreault Phone: 408-727-3535

Accreditation Renewal Date: January 1, 1991

<u>NVLAP Code</u>	<u>Designation</u>
THERMAL	
01/D02	ASTM C167
01/T06	ASTM C518

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NVLAP LAB CODE 0125

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OWENS-CORNING FIBERGLAS CORPORATION  
 PLANT LABORATORY  
 700 McLaren Road, Fairburn, GA 30213  
 C. J. Jackson Phone: 404-969-2915

Accreditation Renewal Date: January 1, 1991

<u>NVLAP Code</u>	<u>Designation</u>
THERMAL	
01/D02	ASTM C167
01/T06	ASTM C518

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NVLAP LAB CODE 0126

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OWENS-CORNING FIBERGLAS CORPORATION  
 PLANT LABORATORY  
 300 Sunshine Road, Kansas City, KS 66150  
 G.D. Growcock Phone: 913-281-2811

Accreditation Renewal Date: January 1, 1991

<u>NVLAP Code</u>	<u>Designation</u>
THERMAL	
01/D02	ASTM C167
01/T06	ASTM C518

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NVLAP LAB CODE 0128

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OWENS-CORNING FIBERGLAS CORPORATION  
 PLANT LABORATORY  
 P.O. Box 98, Delmar, NY 12054  
 Peter J. Koska Phone: 518-475-3650

Accreditation Renewal Date: January 1, 1991

<u>NVLAP Code</u>	<u>Designation</u>
THERMAL	
01/D02	ASTM C167
01/T06	ASTM C518

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NVLAP LAB CODE 0129

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OWENS-CORNING FIBERGLAS CORPORATION  
 PLANT LABORATORY  
 Case Avenue, Newark, OH 43055  
 P. D. Shull Phone: 614-345-3441

Accreditation Renewal Date: January 1, 1991

<u>NVLAP Code</u>	<u>Designation</u>
THERMAL	
01/D02	ASTM C167
01/T06	ASTM C518

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NVLAP LAB CODE 0130

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OWENS-CORNING FIBERGLAS CORPORATION  
 PLANT LABORATORY  
 F.O. Box 837, I-35 East, Waxahachie, TX 75165  
 Mark Kwasowski Phone: 214-937-1340

Accreditation Renewal Date: January 1, 1991

<u>NVLAP Code</u>	<u>Designation</u>
THERMAL	
01/D02	ASTM C167
01/T06	ASTM C518

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NVLAP LAB CODE 0131

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THE H. C. NUTTING COMPANY  
 4120 Airport Road, P.O. Box C  
 Cincinnati, OH 45226  
 Jerry L. Lindsey Phone: 513-321-5816

Accreditation Renewal Date: January 1, 1991

<u>NVLAP Code</u>	<u>Designation</u>
CONCRETE	
02/G01	ASTM C31
	ASTM C172
	ASTM C143
	ASTM C138
	ASTM C231
	ASTM C173
02/A01	ASTM C39

02/A02	ASTM C617	02/A15	ASTM D75
02/A03	ASTM C29	02/A16	ASTM D2419
<b>AGGREGATES</b>			
02/A04	ASTM C40	CEMENT	ASTM C109
02/A05	ASTM C87	02/A17	ASTM C183
02/A06	ASTM C88	02/A22	ASTM C185
02/A07	ASTM C117	02/A23	ASTM C186
02/A08	ASTM C123	02/A24	ASTM C188
02/A09	ASTM C127	02/A25	ASTM C191
02/A10	ASTM C128	02/A26	ASTM C204
02/A11	ASTM C131	02/A27	ASTM C266
02/A12	ASTM C136	02/A30	ASTM C305
02/A13	ASTM C142	02/A32	ASTM C430
02/A14	ASTM C289	02/A33	ASTM C452
02/A16	ASTM D2419		
02/A38	ASTM E329		

NVLAP LAB CODE 0142

**GEOSCIENCE LTD.**

410 South Cedros Avenue, Solana Beach, CA 92075  
Heinz F. Poppendiek Phone: 619-755-9396

Accreditation Renewal Date: January 1, 1991

<u>NVLAP Code</u>	<u>Designation</u>
THERMAL	
01/D08	ASTM C302
01/F05	ASTM E136
01/T01	ASTM C177
01/T04	ASTM C236

NVLAP LAB CODE 0146

**AMERICAN TESTING LABORATORIES, INC.**

Box 4014, 784 Flory Mill Road  
Lancaster, PA 17604  
Kevin J. Kassees Phone: 717-569-0488

Accreditation Renewal Date: April 1, 1990

<u>NVLAP Code</u>	<u>Designation</u>
CONCRETE	
02/G01	ASTM C31
	ASTM C172
	ASTM C143
	ASTM C138
	ASTM C231
	ASTM C173
02/A01	ASTM C39
02/A02	ASTM C617

**AGGREGATES**

02/A03	ASTM C29
02/A04	ASTM C40
02/A05	ASTM C87
02/A06	ASTM C88
02/A07	ASTM C117
02/A08	ASTM C123
02/A09	ASTM C127
02/A10	ASTM C128
02/A11	ASTM C131
02/A12	ASTM C136
02/A13	ASTM C142
02/A15	ASTM D75

**SOIL AND ROCK**

02/L02	ASTM D422
02/L04	ASTM D698
02/L05	ASTM D854
02/L06	ASTM D1140
02/L07	ASTM D1556
02/L08	ASTM D1557
02/L09	ASTM D1558

NVLAP LAB CODE 0139

AMERICAN CARPET LABORATORIES, INC.  
111 West Nashville Street, P.O. Box 357  
Ringgold, GA 30736  
Michael D. Connell Phone: 404-935-5672

Accreditation Renewal Date: January 1, 1991

<u>NVLAP Code</u>	<u>Designation</u>
CARPET	
03/B01	UM44d (Table 5)
03/C01	AATCC 16E
03/C02	AATCC 8
03/D01	ASTM D418 Sect. 8
03/D02	ASTM D418 Sect. 9
03/D03	ASTM D418 Section 10 and 11
03/D04	ASTM D418 Sect. 13
03/D06	DDD-C-95A
03/F03	16 CFR Part 1630.4
03/F04	ASTM E648
03/F05	ASTM E662
03/S01	ASTM D1335
03/S02	ASTM D2646, Sec. 7.
03/S03	ASTM D3936

NVLAP LAB CODE 0141

GENSTAR STONE PRODUCTS COMPANY  
WHITE MARSH TECHNICAL CENTER  
11350 McCormick Road, Executive Plaza IV  
Hunt Valley, MD 21031  
Roy K. Heaps Phone: 301-682-5999

Accreditation Renewal Date: January 1, 1991

<u>NVLAP Code</u>	<u>Designation</u>
CONCRETE	
02/G01	ASTM C31
	ASTM C172
	ASTM C143
	ASTM C138
	ASTM C231
	ASTM C173
02/A01	ASTM C39
02/A02	ASTM C617

**AGGREGATES**

02/A03	ASTM C29
02/A04	ASTM C40
02/A07	ASTM C117
02/A09	ASTM C127
02/A10	ASTM C128
02/A12	ASTM C136

02/L10                   ASTM D1883  
 02/L11                   ASTM D2166  
 02/L12                   ASTM D2168  
 02/L13                   ASTM D2216  
 02/L15                   ASTM D2435  
 02/L16                   ASTM D2487  
 02/L17                   ASTM D2488  
 02/L18                   ASTM D3080  
 02/L01                   ASTM D4220  
 02/L20                   ASTM D4318

NVLAP LAB CODE 0160

CHISHOLM TRAIL TESTING  
 AND ENGINEERING COMPANY, INC.  
 302 South Miller Street, Decatur, TX 76234  
 James F. Rosendahl Phone: 817-627-5216

Accreditation Renewal Date: January 1, 1991

<u>NVLAP Code</u>	<u>Designation</u>
CARPET	
03/C01	AATCC 16E
03/C02	AATCC 8
03/D01	ASTM D418 Sect. 8
03/D02	ASTM D418 Sect. 9
03/D03	ASTM D418 Section 10 and 11
03/D04	ASTM D418 Sect. 13
03/F03	16 CFR Part 1630.4
03/S01	ASTM D1335
03/S02	ASTM D2646, Sec. 7.
03/S03	ASTM D3936

NVLAP LAB CODE 0163

GALAXY CARPET MILLS, INC.  
 GALAXY TESTING LABORATORY  
 P.O. Box 800, Industrial Blvd.  
 Chatsworth, GA 30705  
 David Sanford Phone: 404-695-9611

Accreditation Renewal Date: January 1, 1991

<u>NVLAP Code</u>	<u>Designation</u>
CARPET	
03/C01	AATCC 16E
03/C02	AATCC 8
03/D01	ASTM D418 Sect. 8
03/D02	ASTM D418 Sect. 9
03/D03	ASTM D418 Section 10 and 11
03/D04	ASTM D418 Sect. 13
03/F03	16 CFR Part 1630.4
03/S01	ASTM D1335
03/S02	ASTM D2646, Sec. 7.
03/S03	ASTM D3936

NVLAP LAB CODE 0166

INDEPENDENT TEXTILE TESTING SERVICE, INC.  
 P.O. Box 1948, 1503 Murray Avenue  
 Dalton, GA 30722-1948  
 Harry M. Fry Phone: 404-278-3013

Accreditation Renewal Date: January 1, 1991

<u>NVLAP Code</u>	<u>Designation</u>
CARPET	
03/B01	UM 44d (Table 5)
03/C01	AATCC 16E
03/C02	AATCC 8
03/D01	ASTM D418 Sect. 8
03/D02	ASTM D418 Sect. 9
03/D03	ASTM D418 Section 10 and 11
03/D04	ASTM D418 Sect. 13
03/D06	DDD-C-95A
03/F03	16 CFR Part 1630.4
03/S01	ASTM D1335
03/S02	ASTM D2646 Sect. 7
03/S03	ASTM D3936

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NVLAP LAB CODE 0177

ATLANTIC TESTING LABORATORIES, LIMITED  
P.O. Box 356, Cicero, NY 13039  
David A. Sanford Phone: 315-386-4578

Accreditation Renewal Date: April 1, 1990

NVLAP Code      Designation

CONCRETE

02/G01      ASTM C31  
              ASTM C172  
              ASTM C143  
              ASTM C138  
              ASTM C231  
              ASTM C173  
02/A01      ASTM C39  
02/A02      ASTM C617

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NVLAP LAB CODE 0183

Professional Service Industries, Inc.  
4421 Harrison Street, Hillside, IL 60162  
Barbara Mayer Phone: 312-449-0500

Accreditation Renewal Date: April 1, 1990

NVLAP Code      Designation

CONCRETE  
02/G01      ASTM C31  
              ASTM C172  
              ASTM C143  
              ASTM C138  
              ASTM C231  
              ASTM C173  
02/A01      ASTM C39  
02/A02      ASTM C617

AGGREGATES

02/A03      ASTM C29  
02/A04      ASTM C40  
02/A05      ASTM C87  
02/A06      ASTM C88  
02/A07      ASTM C117  
02/A08      ASTM C123  
02/A09      ASTM C127  
02/A10      ASTM C128  
02/A11      ASTM C131  
02/A12      ASTM C136  
02/A13      ASTM C142  
02/A14      ASTM C289  
02/A15      ASTM D75  
02/A38      ASTM E329  
02/A39      ASTM C1077

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NVLAP LAB CODE 0188

TWIN CITY TESTING CORPORATION  
662 Cromwell Avenue, St. Paul, MN 55114  
Richard S. Alberg Phone: 612-649-5522

Accreditation Renewal Date: January 1, 1991

NVLAP Code      Designation

THERMAL  
01/D07      ASTM C272  
01/D09      ASTM C303  
01/D18      ASTM D1622  
01/D19      ASTM D2126  
01/S02      ASTM C203

01/S11      ASTM D1621 Proc. A-  
              Crosshead  
01/T04      ASTM C236  
01/T06      ASTM C518  
01/V04      ASTM E96 Proc. A

CONCRETE

02/G01      ASTM C31  
              ASTM C172  
              ASTM C143  
              ASTM C138  
              ASTM C231  
              ASTM C173  
02/A01      ASTM C39  
02/A02      ASTM C617  
AGGREGATES  
02/A03      ASTM C29  
02/A04      ASTM C40  
02/A05      ASTM C87  
02/A06      ASTM C88  
02/A07      ASTM C117  
02/A08      ASTM C123  
02/A09      ASTM C127  
02/A10      ASTM C128  
02/A11      ASTM C131  
02/A12      ASTM C136  
02/A13      ASTM C142  
02/A14      ASTM C289  
02/A15      ASTM D75

ROAD AND PAVING MATERIALS

02/M01      ASTM D5  
02/M02      ASTM D113  
02/M03      ASTM D140  
02/M08      ASTM D979  
02/M11      ASTM D1188  
02/M19      ASTM D2172  
02/M24      ASTM D2041  
02/M25      ASTM D2726  
02/A38      ASTM E329  
02/A39      ASTM C1077

ACOUSTICS

08/P03      ANSI/ASTM C423  
08/P06      ANSI/ASTM E90  
08/P10      ANSI S1.31-80  
08/24      ASTM E336  
08/25      ASTM E1007

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NVLAP LAB CODE 0190

CORONET INDUSTRIES  
P.O. Box 1248, Cleveland Drive, Dalton, GA 30720  
E. Ronald Vinyard Phone: 404-259-4511

Accreditation Renewal Date: January 1, 1991

NVLAP Code      Designation

CARPET  
03/C01      AATCC 16E  
03/C02      AATCC 8  
03/D01      ASTM D418 Sect. 8  
03/D02      ASTM D418 Sect. 9  
03/D03      ASTM D418 Sect. 10 and 11  
03/D04      ASTM D418 Sect. 13  
03/D06      DDD-C-95A  
03/F03      16 CFR Part 1630.4  
03/S01      ASTM D1335  
03/S02      ASTM D2646, Sec. 7  
03/S03      ASTM D3936

STS CONSULTANTS, LTD.  
111 Pfingsten Road, Northbrook, IL 60062  
Terry J. Willems Phone: 312-272-6520

Accreditation Renewal Date: January 1, 1991

NVLAP Code      Designation

## CONCRETE

02/G01	ASTM C31
	ASTM C172
	ASTM C143
	ASTM C138
	ASTM C173
02/A01	ASTM C39
02/A02	ASTM C617

## AGGREGATES

02/A03	ASTM C29
02/A04	ASTM C40
02/A05	ASTM C87
02/A06	ASTM C88
02/A07	ASTM C117
02/A09	ASTM C127
02/A10	ASTM C128
02/A11	ASTM C131
02/A12	ASTM C136
02/A13	ASTM C142
02/A14	ASTM C289
02/A15	ASTM D75

## GEOTEXTILES

02/L28	ASTM D4354
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## ROAD AND PAVING MATERIALS

02/M08	ASTM D979
02/M12	ASTM D1559
02/M19	ASTM D2172
02/M24	ASTM D2041
02/M25	ASTM D2726
02/A38	ASTM E329
02/A39	ASTM C1077

## SOIL AND ROCK

02/L02	ASTM D422
02/L03	ASTM D427
02/L04	ASTM D698
02/L05	ASTM D854
02/L06	ASTM D1140
02/L07	ASTM D1556
02/L08	ASTM D1557
02/L10	ASTM D1883
02/L11	ASTM D2166
02/L13	ASTM D2216
02/L14	ASTM D2217
02/L21	ASTM D2434
02/L15	ASTM D2435
02/L16	ASTM D2487
02/L17	ASTM D2488
02/L22	ASTM D2850
02/L23	ASTM D2922
02/L24	ASTM D2974
02/L25	ASTM D3017
02/L18	ASTM D3080
02/L01	ASTM D4220
02/L26	ASTM D4221
02/L20	ASTM D4318
02/L29	Corps of Engineers - Manual EM-1110-2-1906, Appendix VII
02/L30	Corps of Engineers - Manual EM-1110-2-1906, Appendix X

GARCO TESTING LABORATORIES  
532 West 3560 South, Salt Lake City, UT 84107  
Douglas L. Watson Phone: 801-266-4498

Accreditation Renewal Date: July 1, 1990

NVLAP Code      Designation

CONCRETE	
02/G01	ASTM C31
	ASTM C172
	ASTM C143
	ASTM C138
	ASTM C231
02/A01	ASTM C173
02/A02	ASTM C39
	ASTM C617

## AGGREGATES

02/A03	ASTM C29
02/A04	ASTM C40
02/A05	ASTM C87
02/A06	ASTM C88
02/A07	ASTM C117
02/A09	ASTM C127
02/A10	ASTM C128
02/A11	ASTM C131
02/A12	ASTM C136
02/A13	ASTM C142
02/A14	ASTM C289
02/A15	ASTM D75
02/A16	ASTM D2419

## SEALS AND SEALANTS

13/002	ASTM C-603
13/004	ASTM C-661
13/005	ASTM C-679
13/011	ASTM C-719
13/023	ASTM D-2202

WORLD CARPETS, INC.  
QUALITY CONTROL PHYSICAL TESTING  
P.O. Box 1448, Dalton, GA 30720  
Wayne Murdock Phone: 404-278-8000

Accreditation Renewal Date: January 1, 1991

NVLAP Code      Designation

CARPET	
03/C01	AATCC 16E
03/C02	AATCC 8
03/D02	ASTM D418 Sect. 9
03/D03	ASTM D418 Sect. 10 and 11
03/D04	ASTM D418 Sect. 13
03/F03	16 CFR Part 1630.4
03/S01	ASTM D1335
03/S02	ASTM D2646, Sec. 7
03/S03	ASTM D3936

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NVLAP LAB CODE 0206

R. W. SIDLEY, INC.  
 QUALITY CONTROL LABORATORY  
 6900 Madison Road, Thompson, OH 44086  
 Gregory M. Daderko Phone: 216-298-3232

Accreditation Renewal Date: January 1, 1991

<u>NVLAP Code</u>	<u>Designation</u>
CONCRETE 02/G01	ASTM C31 ASTM C172 ASTM C143 ASTM C138 ASTM C231 ASTM C173 ASTM C39
02/A01	

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NVLAP LAB CODE 0210

INSTA-FOAM PRODUCTS, INC.  
 1500 Cedarwood Drive, Joliet, IL 60435  
 Robert Braun Phone: 815-741-6800

Accreditation Renewal Date: January 1, 1991

<u>NVLAP Code</u>	<u>Designation</u>
THERMAL 01/D15	ASTM D756 Proc. A
01/D16	ASTM D756 Proc. B
01/D17	ASTM D756 Proc. E
01/D18	ASTM D1622
01/D19	ASTM D2126
01/S02	ASTM C203
01/S07	ASTM C273
01/S11	ASTM D1621 Proc. A- Crosshead
01/T06	ASTM C518
01/V04	ASTM E96 Proc. A

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NVLAP LAB CODE 0221

SALEM CARPET LABORATORY  
 P.O. Box 10, Ringgold, GA 30736  
 David Wardlaw Phone: 404-935-2241

Accreditation Renewal Date: January 1, 1991

<u>NVLAP Code</u>	<u>Designation</u>
CARPET 03/C01	AATCC 16E
03/C02	AATCC 8
03/D01	ASTM D418 Sect. 8
03/D02	ASTM D418 Sect. 9
03/D03	ASTM D418 Section 10 and 11
03/D04	ASTM D418 Sect. 13
03/F03	16 CFR Part 1630.4
03/F04	ASTM E648
03/S01	ASTM D1335
03/S02	ASTM D2546 Section 7
03/S03	ASTM D3936

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NVLAP LAB CODE 0227

RIVERBANK ACOUSTICAL LABORATORIES  
 1512 S. Batavia Avenue, Geneva, IL 60134  
 John W. Kopec Phone: 708-232-0104

Accreditation Renewal Date: April 1, 1990

<u>NVLAP Code</u>	<u>Designation</u>
ACOUSTICS	ANSI/ASTM C423
08/P03	ASTM C523
08/P05	ANSI/ASTM E90
08/P06	ANSI/ASTM E492
08/P07	ANSI S1.31
08/P10	ISO 3741
08/P17	ANSI B71.1
08/E01	(Para. 9 and 21)

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NVLAP LAB CODE 0228

ARMSTRONG WORLD INDUSTRIES  
 TECHNICAL CENTER, ACOUSTICS LABORATORY  
 2500 Columbia Avenue, P.O. Box 3511  
 Lancaster, PA 17604  
 G. Robert Spalding Phone: 717-396-5936

Accreditation Renewal Date: January 1, 1991

<u>NVLAP Code</u>	<u>Designation</u>
ACOUSTICS	ANSI/ASTM C423
08/P03	ANSI/ASTM E492
08/P07	

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NVLAP LAB CODE 0229

GOLD BOND BUILDING PRODUCTS  
 A NATIONAL GYPSUM DIVISION, RESEARCH CENTER  
 1650 Military Road, Buffalo, NY 14217  
 Carl R. Mapes Phone: 716-873-9750

Accreditation Renewal Date: April 1, 1990

<u>NVLAP Code</u>	<u>Designation</u>
ACOUSTICS	ANSI/ASTM C423
08/P03	ANSI/ASTM E90
08/P06	AMA-1-II
08/E21	

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NVLAP LAB CODE 0230

VIRGINIA CONCRETE LABORATORY  
 6555 Industrial Drive, Springfield, VA 22150  
 Teck Chua Phone: 703-354-7100

Accreditation Renewal Date: April 1, 1990

<u>NVLAP Code</u>	<u>Designation</u>
CONCRETE	ASTM C31
02/G01	ASTM C172
	ASTM C143
	ASTM C138
	ASTM C231
	ASTM C173
02/A01	ASTM C39
02/A02	ASTM C617

## AGGREGATES

02/A03	ASTM C29
02/A04	ASTM C40
02/A05	ASTM C87
02/A06	ASTM C88
02/A07	ASTM C117
02/A09	ASTM C127
02/A10	ASTM C128
02/A11	ASTM C131
02/A12	ASTM C136
02/A13	ASTM C142
02/A15	ASTM D75

NVLAP LAB CODE 0240

OMNI ENVIRONMENTAL SERVICES, INC.  
 SOLID FUELS TESTING LAB  
 10950 SW 5th Street, Suite 160  
 Beaverton, OR 97005  
 Bob Fahshorz Phone: 503-643-3755

Accreditation Renewal Date: April 1, 1990

## STOVE

PHYSICAL/FIRE TEST GROUP (04/F00)

NVLAP LAB CODE 0233

NVLAP Code	UL 737 5th Ed.	UL 1482 2nd Ed.
04/F01	8	8
04/F02	9	9
04/F04	11	11
04/F05		14
04/F06	12	12
04/F07	13	13
04/F08	15	16
04/F09	16	16
04/F10	14	15

MOBILE HOME TEST GROUP(04/M00)

NVLAP Code	UL 737 5th Ed.	UL 1482 2nd Ed.
04/M01	17	17
04/M02	17	17
04/M03	17	17

ELECTRICAL TEST GROUP (04/E00)

NVLAP Code	UL 737 5th Ed.	UL 1482 2nd Ed.
04/E01	33	33
04/E02	34	34
04/E03	35	35
04/E04	36	36
04/E05	38	38
04/E06	37	37
04/E07	39	39
04/E08	40	40

## STS CONSULTANTS, LTD.

FAIRFAX VA OFFICE  
 3725 Concorde Parkway, Suite 100  
 Chantilly, VA 22021  
 Scott Newhouse Phone: 703-631-0220

Accreditation Renewal Date: October 1, 1990

NVLAP Code Designation

## CONCRETE

02/G01	ASTM C31
	ASTM C172
	ASTM C143
	ASTM C138
	ASTM C231
02/A01	ASTM C39
02/A02	ASTM C617

## SOIL AND ROCK

02/L02	ASTM D422
02/L03	ASTM D427
02/L04	ASTM D698
02/L05	ASTM D854
02/L08	ASTM D1557
02/L10	ASTM D1883
02/L11	ASTM D2166
02/L13	ASTM D2216
02/L15	ASTM D2435
02/L16	ASTM D2487
02/L17	ASTM D2488
02/L18	ASTM D3080
02/L20	ASTM D4318
02/L29	Corps of Engineers - Manual EM-1110-2-1906, Appendix VII

## ROAD AND PAVING MATERIALS

02/M25	ASTM D2726
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NVLAP LAB CODE 0239

NVLAP LAB CODE 0239

## HUFCOR ACOUSTICAL LABORATORY

HUFCOR, INC.  
 P.O. Box 591, 1205 Norwood Road  
 Janesville, WI 53547  
 Karl F. Arps Phone: 608-756-1241

Accreditation Renewal Date: October 1, 1990

NVLAP Code Designation

ACOUSTICS	
08/P03	ANSI/ASTM C423
08/P06	ANSI/ASTM E90

CUSTOM COATING, INC.  
 204 West Industrial Blvd., Dalton, GA 30720  
 Robert M. Calhoun Phone: 404-277-3778

Accreditation Renewal Date: April 1, 1990

NVLAP Code Designation

CARPET	
03/F03	16 CFR Part 1630.4

## NVLAP LAB CODE 0244

NORTHWEST TESTING LABORATORIES, INC.  
 5405 N. Lagoon Avenue, P.O. Box 17126  
 Portland, OR 97217-0126  
 Harry L. Lippy Phone: 503-289-1778  
 Accreditation Renewal Date: January 1, 1991

	CSA C 22.2 No. 3 <u>1984</u>	CSA C 22.2 No. 113 <u>1984</u>
04/E09	6.4	6.2
04/E10	6.4	6.2
04/E11	6.8	6.3
04/E12	6.5	6.3
04/E13	6.9	6.4

STOVE  
PHYSICAL/FIRE TEST GROUP (04/F00)

	UL 737 6th Ed. (Sep. 16, 1988)	UL 1482 3rd Ed. (Sep. 12, 1988)
--	--------------------------------------	---------------------------------------

04/F01	8	8
04/F02	9	9
04/F04	11	11
04/F05		14
04/F06	12	12
04/F07	13	13
04/F08	15	16
04/F09	16	16
04/F10	14	15

Section of CSA Standard B 366.2-M1984  
 (ULC s627-M1984)  
(April, 1984)

04/F11	7.2
04/F12	7.3
04/F14	7.5
04/F16	7.6
04/F17	7.7
04/F18	7.12
04/F19	7.10
04/F20	7.11

## MOBILE HOME TEST GROUP(04/M00)

	UL 737 6th Ed. (Sep. 16, 1988)	UL 1482 3rd Ed. (Sep. 12, 1988)
--	--------------------------------------	---------------------------------------

04/M01	17	17
04/M02	17	17
04/M03	17	17

Section of CSA Standard B 366.2-M1984  
 (ULC s627-M1984)  
(April, 1984)

04/M04	12
04/M05	12
04/M06	12

## ELECTRICAL TEST GROUP (04/E00)

	UL 737 6th Ed. (Sep. 16, 1988)	UL 1482 3rd Ed. (Sep. 12, 1988)
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04/E01	33	33
04/E02	34	34
04/E03	35	35
04/E04	36	36
04/E05	38	38
04/E06	37	37
04/E07	39	39
04/E08	40	40

CSA  
C 22.2 No. 3  
1984

CSA  
C 22.2 No. 113  
1984

## NVLAP LAB CODE 0247

HOLLYTEX CARPET MILL, INC.  
 505 N.E. Seventh Street, Anadarko, OK 73005  
 Darlene McIntire Phone: 405-247-6641

Accreditation Renewal Date: April 1, 1990

<u>NVLAP Code</u>	<u>Designation</u>
CARPET	
03/C01	AATCC 16E
03/C02	AATCC 8
03/F03	16 CFR Part 1630.4
03/S01	ASTM D1335
03/S03	ASTM D3936

## NVLAP LAB CODE 0248

KNAUF FIBER GLASS RESEARCH LABORATORIES  
 240 Elizabeth Street, Shelbyville, IN 46176  
 Timothy R. Jonas Phone: 317-398-4434

Accreditation Renewal Date: April 1, 1990

<u>NVLAP Code</u>	<u>Designation</u>
THERMAL	
01/D02	ASTM C167
01/D08	ASTM C302
01/D09	ASTM C303
01/D11	ASTM C356
01/D12	ASTM C411
01/D13	ASTM C519
01/S01	ASTM C165 Proc. A
01/T01	ASTM C177
01/T05	ASTM C335
01/T06	ASTM C518
01/T09	ASTM C653
01/T10	ASTM C687

## NVLAP LAB CODE 0249

WARNOCK HERSEY INTERNATIONAL, INC.  
 8431 Murphy Drive, Middleton, WI 53562  
 F. R. Curkeet Phone: 608-836-4400

Accreditation Renewal Date: July 1, 1990

<u>NVLAP Code</u>	<u>Designation</u>
THERMAL	
01/D02	ASTM C167
01/D09	ASTM C303
01/D13	ASTM C519
01/D14	ASTM C520
01/D18	ASTM D1622
01/T04	ASTM C236

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NVLAP LAB CODE 0250

W. R. GRACE & COMPANY  
THERMAL MEASUREMENTS LABORATORY  
62 Whittemore Avenue, Cambridge, MA 02140  
Gary D. Stewart Phone: 617-876-1400

Accreditation Renewal Date: April 1, 1990

NVLAP Code      Designation

THERMAL

01/D09            ASTM C303  
01/D14            ASTM C520  
01/T04            ASTM C236  
01/T06            ASTM C518

09/A26            ASTM E97  
09/A28            ASTM E313  
09/B01            ASTM D279 Method A  
09/B02            ASTM D332 Method A  
09/B03            ASTM D344  
09/B04            ASTM D610  
09/B05            ASTM D659  
09/B06            ASTM D660  
09/B07            ASTM D661  
09/B08            ASTM D662  
09/B09            ASTM D711  
09/B10            ASTM D714  
09/B11            ASTM D772  
09/B12            ASTM D868  
09/B14            ASTM D869  
09/B15            ASTM D870  
09/B16            ASTM D913  
09/B13            ASTM D968 Methods A & B  
09/B18            ASTM D969  
09/B19            ASTM D1308  
09/B20            ASTM D1309  
09/B23            ASTM D1640  
09/B24            ASTM D1737  
09/B25            ASTM D2197 Method A  
09/B26            ASTM D2243  
09/B27            ASTM D2248  
09/B29            ASTM D2486  
09/B30            ASTM D2801  
09/B31            ASTM D2805  
09/B32            ASTM D3273  
09/B33            ASTM D3274  
09/B34            ASTM D3450  
09/B35            ASTM D3456  
09/B37            ASTM D4060  
09/B38            ASTM D4062  
09/B39            ASTM D4213  
09/B40            ASTM D4214 Methods A thru E  
09/B41            Fed. Std. 141, Method 4494  
09/B42            Fed. Std. 141, Method 4061  
09/C02            ASTM D95  
09/C06            ASTM D1078  
09/C07            ASTM D1133  
09/C08            ASTM D1208  
09/C09            ASTM D1259 Methods A & B  
09/C11            ASTM D1353  
09/C12            ASTM D1364  
09/C21            ASTM D1639  
09/C22            ASTM D1644 Methods A & B  
09/C26            ASTM D2369 Proc. A & B  
09/C27            ASTM D2371  
09/C28            ASTM D2697  
09/C29            ASTM D2698  
09/C30            ASTM D2832  
09/C37            ASTM D3723  
09/C39            ASTM D3960  
09/C40            ASTM D4017  
09/D01            ASTM B117  
09/D02            ASTM D609 Methods A, B, C, D  
09/D03            ASTM D822  
09/D04            ASTM D823 Methods B, C, D, E  
09/D05            ASTM D1006  
09/D06            ASTM D1014 Methods B, C, D, E  
09/D07            ASTM D1654 Proc. A, B  
09/D10            ASTM D2247  
09/D11            ASTM D2372  
09/D13            ASTM D3924  
09/D14            ASTM G23 Methods 1, 2, 3, 4  
09/D16            ASTM G53

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NVLAP LAB CODE 0251

STATE OF CALIFORNIA BUREAU OF HOME FURNISHINGS  
AND THERMAL INSULATION  
3485 Orange Grove Avenue  
North Highlands, CA 95660  
John McCormack Phone: 916-920-7005

Accreditation Renewal Date: July 1, 1990

NVLAP Code      Designation

THERMAL

01/C02            16 CFR-Part 1209.5  
01/D21            ASTM D2126 Proc. E  
01/D26            16 CFR-Part 1209.4  
01/D28            ASTM D2126 Proc. G  
01/F07            16 CFR-Part 1209.6  
01/F08            16 CFR-Part 1209.7  
01/T01            ASTM C177  
01/T05            ASTM C335  
01/T06            ASTM C518

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NVLAP LAB CODE 0252

D/L Laboratories  
116 East 16th Street, New York, NY 10003  
Saul Spindel Phone: 212-777-4410

Accreditation Renewal Date: October 1, 1990

NVLAP CODE      Designation

PAINTS

09/A01            ASTM D56  
09/A02            ASTM D93 Methods A & B  
09/A03            ASTM D153 A & B only  
09/A04            ASTM D185  
09/A05            ASTM D281  
09/A07            ASTM D523  
09/A08            ASTM D562 Proc. A & B  
09/A09            ASTM D1005  
09/A10            ASTM D1186 Methods A & B  
09/A11            ASTM D1200  
09/A12            ASTM D1210  
09/A13            ASTM D1212 Method A  
09/A14            ASTM D1296  
09/A15            ASTM D1310  
09/A16            ASTM D1400  
09/A17            ASTM D1475  
09/A18            ASTM D1544  
09/A19            ASTM D1729  
09/A20            ASTM D2244  
09/A21            ASTM D3278 Methods A & B  
09/A22            ASTM D3363  
09/A23            ASTM D3793  
09/A25            ASTM D4212

SEALS AND SEALANTS

13/001            ASTM C-510  
13/002            ASTM C-603  
13/003            ASTM C-639  
13/004            ASTM C-661  
13/005            ASTM C-678  
13/006            ASTM C-681  
13/007            ASTM C-711  
13/008            ASTM C-712  
13/009            ASTM C-713

13/010 ASTM C-718  
 13/011 ASTM C-719  
 13/012 ASTM C-731  
 13/013 ASTM C-732  
 13/014 ASTM C-733  
 13/015 ASTM C-734  
 13/016 ASTM C-736  
 13/017 ASTM C-741  
 13/018 ASTM C-742  
 13/019 ASTM C-792  
 13/020 ASTM C-793  
 13/021 ASTM C-794  
 13/022 ASTM C-910  
 13/023 ASTM D-2202  
 13/024 ASTM D-2203  
 13/025 ASTM D-2376  
 13/026 ASTM D-2377  
 13/027 ASTM D-2450  
 13/028 ASTM D-2451  
 13/029 ASTM D-2452  
 13/030 ASTM D-2453

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NVLAP LAB CODE 0256

WESTERN ELECTRO-ACOUSTIC LABORATORY, INC.  
 1711 16th Street, Santa Monica, CA 90404  
 Jose C. Ortega Phone: 213-870-9268

Accreditation Renewal Date: April 1, 1990

<u>NVLAP Code</u>	<u>Designation</u>
ACOUSTICS	
08/P03	ANSI/ASTM C423
08/P06	ANSI/ASTM E90

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NVLAP LAB CODE 0257

GAI CONSULTANTS, INC.  
 570 Beatty Road, Monroeville, PA 15146  
 Charles T. Ford Phone: 412-856-6400

Accreditation Renewal Date: July 1, 1990

<u>NVLAP Code</u>	<u>Designation</u>
CONCRETE	
02/G01	ASTM C31 ASTM C172 ASTM C143 ASTM C138 ASTM C231
02/A01	ASTM C39
02/A02	ASTM C617

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NVLAP LAB CODE 0259

MACMILLAN BLOEDEL INC.  
 TECHNICAL DEPARTMENT LABORATORIES  
 P.O. Box 336, Pine Hill, AL 36769  
 W. J. Milstead Phone: 205-963-4391

Accreditation Renewal Date: July 1, 1990

<u>NVLAP Code</u>	<u>Designation</u>
PAPER	
09/E02	TAPPI T402-OM ASTM D685
09/E05	TAPPI T410-OM
09/E06	TAPPI T411-OM
09/E07	TAPPI T412-OM
09/E08	TAPPI T414-OM
09/E12	TAPPI T459-OM ASTM D2482
09/E13	TAPPI T460-OM ASTM D726
09/E17	TAPPI T494-OM
09/E18	TAPPI T538-PM
09/E20	TAPPI T809-OM
09/E21	TAPPI T818-OM
09/E22	TAPPI T807-OM
09/E25	TAPPI T826-PM
09/E26	TAPPI UM-524
09/E28	TAPPI T541-PM
09/H01	ASTM D642
09/H23	TAPPI T688-OM
09/H24	TAPPI T802-OM
09/H26	TAPPI Useful Method 807
09/H27	TAPPI T808-OM
09/H28	TAPPI T810-OM
09/H29	TAPPI T811-OM
09/H30	TAPPI T821-PM

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NVLAP LAB CODE 0255

UNDERWRITERS LABORATORIES INC.  
 1285 Walt Whitman Road, Melville, NY 11747  
 Willard E. Tuthill Phone: 516-271-6200

Accreditation Renewal Date: October 1, 1990

NVLAP Code      Designation

ELECTROMAGNETIC

12/C01 47 CFR Part 15 J, Conducted  
 12/R01 47 CFR Part 15 J, Radiated

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NVLAP LAB CODE 0261

RADCO (RESOURCES APPLICATIONS,  
DESIGNS & CONTROLS, INC.)  
16415 South Avalon Blvd., Gardena, CA 90248  
J. Donald Waldman Phone: 213-532-3842

Accreditation Renewal Date: January 1, 1991

NVLAP Code      Designation

THERMAL

01/D07            ASTM C272  
01/D09            ASTM C303  
01/D19            ASTM D2126  
01/D29            California Energy Commission  
                  tests for insulating materials:  
                  Installed compressed thickness  
01/S01            ASTM C165 Proc. A  
01/S02            ASTM C203  
01/S10            ASTM D828  
01/S11            ASTM D1621 Proc. A-  
                  Crosshead  
01/T06            ASTM C518  
01/V04            ASTM E96 Proc. A .

09/C04            ASTM D563  
09/C06            ASTM D1078  
09/C07            ASTM D1133  
09/C10            ASTM D1306  
09/C11            ASTM D1353  
09/C14            ASTM D1397  
09/C15            ASTM D1398 Methods A, B  
09/C20            ASTM D1613  
09/C21            ASTM D1639  
09/C22            ASTM D1644 Methods A, B  
09/C23            ASTM D1652  
09/C26            ASTM D2369 Proc. A, B  
09/C27            ASTM D2371  
09/C30            ASTM D2832  
09/C31            ASTM D3009  
09/C32            ASTM D3271  
09/C34            ASTM D3335  
09/C35            ASTM D3624  
09/C36            ASTM D3718  
09/C39            ASTM D3960  
09/C40            ASTM D4017  
09/D01            ASTM B117  
09/D07            ASTM D1654 Proc. A, B  
09/D10            ASTM D2247  
09/D11            ASTM D2372  
09/D16            ASTM G53

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NVLAP LAB CODE 0263

WHITTAKER ANALYTICAL SERVICES  
1231 South Lincoln Street, P.O. Box 825  
Colton, CA 92324  
Edward J. Holzrichter Phone: 714-825-6292

Accreditation Renewal Date: January 1, 1991

NVLAP Code      Designation

PAINTS  
09/A03            ASTM D153  
09/A04            ASTM D185  
09/A05            ASTM D281  
09/A07            ASTM D523  
09/A08            ASTM D562  
09/A09            ASTM D1005  
09/A10            ASTM D1186  
09/A11            ASTM D1200  
09/A12            ASTM D1210  
09/A13            ASTM D1212  
09/A14            ASTM D1296  
09/A16            ASTM D1400  
09/A17            ASTM D1475  
09/A18            ASTM D1544  
09/A19            ASTM D1729  
09/A20            ASTM D2244  
09/A21            ASTM D3278 Methods A, B  
09/A22            ASTM D3363  
09/A25            ASTM D4212  
09/A26            ASTM E97  
09/A28            ASTM E313  
09/B04            ASTM D610  
09/B05            ASTM D659  
09/B06            ASTM D660  
09/B07            ASTM D661  
09/B08            ASTM D662  
09/B10            ASTM D714  
09/B14            ASTM D869  
09/B15            ASTM D870  
09/B13            ASTM D968 Methods A, B  
09/B19            ASTM D1308  
09/B24            ASTM D1737  
09/B27            ASTM D2248  
09/B33            ASTM D3274  
09/B37            ASTM D4060  
09/B40            ASTM D4214 Methods A, B, C, D  
09/B41            Fed. Std. 141 Method 4494  
09/C02            ASTM D95

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NVLAP LAB CODE 0265

WEYERHAEUSER TECHNOLOGY CENTER  
Mail Stop WTC 1B15, Tacoma, WA 98477  
Bill Herring Phone: 206-924-6516

Accreditation Renewal Date: April 1, 1990

NVLAP Code      Designation

PAPER  
09/E02            TAPPI T402-OM ASTM D685  
09/E03            TAPPI T403-OM ASTM D774  
09/E05            TAPPI T410-OM  
09/E06            TAPPI T411-OM  
09/E07            TAPPI T412-OM ASTM D644  
09/E08            TAPPI T414-OM  
09/E09            TAPPI T425-OM  
09/E11            TAPPI T452-OM  
09/E12            TAPPI T459-OM ASTM D2482  
09/E13            TAPPI T460-OM ASTM D726  
09/E15            TAPPI T480-OM  
09/E16            TAPPI T489-OM  
09/E17            TAPPI T494-OM  
09/E18            TAPPI T511-OM ASTM D2176  
09/E19            TAPPI T538-PM  
09/E20            TAPPI T809-OM  
09/E21            TAPPI T818-OM  
09/E27            TAPPI UM-403  
09/E28            TAPPI T541-PM  
09/G01            ASTM D3330 ASTM D3330M  
09/G02            ASTM D3652  
09/H01            ASTM D642 TAPPI T804-OM  
09/H02            ASTM D895 TAPPI T805-OM  
09/H08            FTMS 101C - 5007.1 ASTM D775  
TAPPI T802-OM  
FTMS 101C - 5019.1  
TAPPI T817-OM/A  
ASTM D999-A  
FTMS 101C - 5020.1  
TAPPI T817-OM/B,C  
ASTM D999/B,C  
TAPPI T810-OM  
TAPPI T811-OM ASTM D2808  
TAPPI T821-PM  
TAPPI T525-OM  
TAPPI T220-OM

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NVLAP LAB CODE 0266

UNITED STATES TESTING COMPANY, INC.  
CHEMICAL SERVICES DIVISION  
1415 Park Avenue, Hoboken, NJ 07030  
William S. Gilman Phone: 201-792-2400

Accreditation Renewal Date: January 1, 1991

09/D04 ASTM D823 Method B  
09/D07 ASTM D1654 Proc. A, B  
09/D08 ASTM D1730 Types A, B  
09/D11 ASTM D2372  
09/D13 ASTM D3924  
09/D16 ASTM G53

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NVLAP LAB CODE 0267 00

NVLAP Code      Designation

PAINTS  
09/A01 ASTM D56  
09/A02 ASTM D93 Methods A, B  
09/A03 ASTM D153 Method A  
09/A04 ASTM D185  
09/A05 ASTM D281  
09/A07 ASTM D523  
09/A08 ASTM D562 Proc. A  
09/A11 ASTM D1200  
09/A12 ASTM D1210  
09/A13 ASTM D1212 Method A  
09/A15 ASTM D1310  
09/A17 ASTM D1475  
09/A20 ASTM D2244  
09/A21 ASTM D3278 Methods A, B  
09/A22 ASTM D3363  
09/A25 ASTM D4212  
09/B04 ASTM D610  
09/B05 ASTM D659  
09/B06 ASTM D660  
09/B07 ASTM D661  
09/B08 ASTM D662  
09/B10 ASTM D714  
09/B11 ASTM D772  
09/B12 ASTM D868  
09/B15 ASTM D870  
09/B16 ASTM D913  
09/B13 ASTM D968 Methods A, B  
09/B19 ASTM D1308  
09/B21 ASTM D1360  
09/B23 ASTM D1640  
09/B24 ASTM D1737 Methods B, E  
09/B25 ASTM D2197 Method A  
09/B26 ASTM D2243  
09/B27 ASTM D2248  
09/B29 ASTM D2486  
09/B30 ASTM D2801  
09/B33 ASTM D3274  
09/B34 ASTM D3450  
09/B37 ASTM D4060  
09/B40 ASTM D4214 Methods A B C D E  
09/B41 Fed. Std. 141 Method 4494  
09/B42 Fed. Std. 141 Method 4061  
09/C02 ASTM D95  
09/C06 ASTM D1078  
09/C11 ASTM D1353  
09/C12 ASTM D1364  
09/C15 ASTM D1398 Methods A, B  
09/C20 ASTM D1613  
09/C21 ASTM D1639  
09/C22 ASTM D1644 Methods A, B  
09/C23 ASTM D1652  
09/C24 ASTM D2075  
09/C25 ASTM D2076  
09/C26 ASTM D2369 Proc. A, B  
09/C27 ASTM D2371  
09/C28 ASTM D2697  
09/C29 ASTM D2698  
09/C31 ASTM D3009  
09/C32 ASTM D3271  
09/C33 ASTM D3272  
09/C37 ASTM D3723  
09/C38 ASTM D3792  
09/C39 ASTM D3960  
09/C40 ASTM D4017  
09/D01 ASTM B117  
09/D02 ASTM D609 Methods A B C D

RETLIF TESTING LABORATORIES  
795 Marconi Avenue, Ronkonkoma, NY 11779  
Walter A. Poggi Phone: 516-737-1500

Accreditation Renewal Date: October 1, 1990

NVLAP Code      Designation

ELECTROMAGNETIC  
12/C01 47 CFR Part 15 J, Conducted  
12/R01 47 CFR Part 15 J, Radiated  
12/T01 47 CFR Part 68 Subpart D  
68.302 Para. c, d, e, f;  
68.304, 68.306, 68.308,  
68.310, 68.312, 68.314  
12/T02 47 CFR Part 68 Subpart D,  
68.316  
12/T03 47 CFR Part 68 Subpart D,  
68.302 Para. a, b

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NVLAP LAB CODE 0267 01  
Sub-facility

RETLIF TESTING LABORATORIES  
402 Kelly Avenue, Manchester, NH 03103  
John Monahan Phone: 603-644-2600

Accreditation Renewal Date: October 1, 1990

NVLAP Code      Designation

ELECTROMAGNETIC  
12/C01 47 CFR Part 15 J, Conducted  
12/R01 47 CFR Part 15 J, Radiated

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NVLAP LAB CODE 0268

EMACO, INC.  
7562 Trade Street, San Diego, CA 92121  
Herbert K. Mertel Phone 619-578-1480

Accreditation Renewal Date: October 1, 1990

NVLAP Code      Designation

ELECTROMAGNETIC  
12/C01 47 CFR Part 15 J, Conducted  
12/R01 47 CFR Part 15 J, Radiated

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NVLAP LAB CODE 0269

NORAND EMC TEST LAB  
102 W. Cemetery Road, P.O. Box 305  
Fairfax, IA 52228  
Cedric Brownfield Phone: 319-846-2415

Accreditation Renewal Date: October 1, 1990

NVLAP Code      Designation

ELECTROMAGNETIC  
12/C01 47 CFR Part 15 J, Conducted  
12/R01 47 CFR Part 15 J, Radiated

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NVLAP LAB CODE 0270

DASH, STRAUS, & GOODHUE, INC.  
593 Massachusetts Avenue, Boxborough, MA 01719  
Jon D. Curtis Phone: 508-263-2662

Accreditation Renewal Date: October 1, 1990

<u>NVLAP Code</u>	<u>Designation</u>
ELECTROMAGNETIC	
12/C01	47 CFR Part 15 J, Conducted
12/R01	47 CFR Part 15 J, Radiated
12/T01	47 CFR Part 68 Subpart D 68.302 Para. c, d, e, f; 68.304, 68.306, 68.308, 68.310, 68.312, 68.314
12/T02	47 CFR Part 68 Subpart D, 68.316
12/T03	47 CFR Part 68 Subpart D, 68.302 Para. a, b

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NVLAP LAB CODE 0271

AMADOR CORPORATION  
Wild Mountain Road, Taylors Falls, MN 55084  
Daniel D. Hoolihan Phone: 612-583-3322

Accreditation Renewal Date: October 1, 1990

<u>NVLAP Code</u>	<u>Designation</u>
ELECTROMAGNETIC	
12/C01	47 CFR Part 15 J, Conducted
12/R01	47 CFR Part 15 J, Radiated
12/T01	47 CFR Part 68 Subpart D 68.302 Para. c, d, e, f; 68.304, 68.306, 68.308, 68.310, 68.312, 68.314
12/T02	47 CFR Part 68 Subpart D, 68.316
12/T03	47 CFR Part 68 Subpart D, 68.302 Para. a, b

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NVLAP LAB CODE 0272

COMMUNICATION CERTIFICATION LABORATORY  
1940 West Alexander Street  
Salt Lake City, UT 84119-2039  
William S. Hurst Phone: 801-972-6146

Accreditation Renewal Date: October 1, 1990

<u>NVLAP Code</u>	<u>Designation</u>
ELECTROMAGNETIC	
12/C01	47 CFR Part 15 J, Conducted
12/R01	47 CFR Part 15 J, Radiated
12/T01	47 CFR Part 68 Subpart D 68.302 Para. c, d, e, f; 68.304, 68.306, 68.308, 68.310, 68.312, 68.314
12/T02	47 CFR Part 68 Subpart D, 68.316
12/T03	47 CFR Part 68 Subpart D, 68.302 Para. a, b

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NVLAP LAB CODE 0273

AT & T EMC LABORATORY  
Crawfords Corner Road, Holmdel, NJ 07733  
Donald N. Heirman Phone: 201-834-1801

Accreditation Renewal Date: October 1, 1990

<u>NVLAP Code</u>	<u>Designation</u>
ELECTROMAGNETIC	
12/C01	47 CFR Part 15 J, Conducted
12/R01	47 CFR Part 15 J, Radiated

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NVLAP LAB CODE 0276

D.L.S. ELECTRONIC SYSTEMS, INC.  
10350 Dearlove Road, Glenview, IL 60025  
Donald L. Sweeney Phone: 708-699-9060

Accreditation Renewal Date: October 1, 1990

<u>NVLAP Code</u>	<u>Designation</u>
ELECTROMAGNETIC	
12/C01	47 CFR Part 15 J, Conducted
12/R01	47 CFR Part 15 J, Radiated

ELITE ELECTRONIC ENGINEERING COMPANY  
1516 Centre Circle, Downers Grove, IL 60515  
James C. Klouda Phone: 708-495-9770

Accreditation Renewal Date: October 1, 1990

NVLAP Code      Designation

ELECTROMAGNETIC	
12/C01	47 CFR Part 15 J, Conducted
12/R01	47 CFR Part 15 J, Radiated
12/T01	47 CFR Part 68 Subpart D 68.302 Para. c, d, e, f; 68.304, 68.306, 68.308, 68.310, 68.312, 68.314
12/T02	47 CFR Part 68 Subpart D, 68.316
12/T03	47 CFR Part 68 Subpart D, 68.302 Para. a, b

R & B ENTERPRISES  
20 Clipper Road, West Conshohocken, PA 19428  
Finbarr M. O'Connor, Jr. Phone: 215-825-1960

Accreditation Renewal Date: October 1, 1990

NVLAP Code      Designation

ELECTROMAGNETIC	
12/C01	47 CFR Part 15 J, Conducted
12/R01	47 CFR Part 15 J, Radiated
12/T01	47 CFR Part 68 Subpart D 68.302 Para. c, d, e, f; 68.304, 68.306, 68.308, 68.310, 68.312, 68.314
12/T02	47 CFR Part 68 Subpart D, 68.316

ARCHITECTURAL TESTING, INC.  
Two Interchange Place, York, PA 17402  
Scott Warner Phone: 717-846-7700

Accreditation Renewal Date: July 1, 1990

NVLAP Code      Designation

THERMAL	
01/T04	ASTM C236

UNISYS CORPORATION  
M/S B2B08, 322 North 2200 West  
Salt Lake City, UT 84116  
Kenneth B. Singleton Phone: 801-594-5369

Accreditation Renewal Date: April 1, 1990

NVLAP Code      Designation

ELECTROMAGNETIC	
12/C01	47 CFR Part 15 J, Conducted
12/R01	47 CFR Part 15 J, Radiated

AMOCO FOAM PRODUCTS COMPANY  
2907 Log Cabin Drive, Smyrna, GA 30080  
Alisa R. Hoffee Phone: 404-351-5151

Accreditation Renewal Date: April 1, 1990

NVLAP Code      Designation

THERMAL	
01/T06	ASTM C518
01/V04	ASTM E96 Proc. A

ACOUSTIC SYSTEMS ACOUSTICAL RESEARCH FACILITY  
P.O. Box 3610, Austin, TX 78764  
David Nelson Phone: 512-444-1961

Accreditation Renewal Date: July 1, 1990

NVLAP Code      Designation

ACOUSTICS	
08/P03	ANSI/ASTM C423
08/P06	ANSI/ASTM E90
08/P08	ANSI/ASTM E596-78
08/P10	ANSI S1.31-80 (direct method only)

ENGINEERS INTERNATIONAL, INC.  
98 East Naperville Road, Westmont, IL 60559  
Lenora S. Haken Phone: 708-963-3460

Accreditation Renewal Date: January 1, 1991

NVLAP Code      Designation

CONCRETE	
02/G01	ASTM C31
	ASTM C172
	ASTM C143
	ASTM C138
	ASTM C231
02/A01	ASTM C39
02/A02	ASTM C617

AGGREGATES

02/A07	ASTM C117
02/A09	ASTM C127
02/A10	ASTM C128
02/A12	ASTM C136
02/A15	ASTM D75

SOIL AND ROCK

09/L02	ASTM D422
09/L04	ASTM D698
09/L05	ASTM D854
09/L06	ASTM D1140
09/L08	ASTM D1557
09/L10	ASTM D1883
09/L11	ASTM D2166
09/L13	ASTM D2216
09/L20	ASTM D4318
09/L23	ASTM D2922
09/L25	ASTM D3017

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NVLAP LAB CODE 0288

BENTLEY TESTING LABORATORIES  
14641 E. Don Julian Road  
City of Industry, CA 91746  
Donovan Morris Phone: 800-423-4709

Accreditation Renewal Date: October 1, 1990

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NVLAP Code      Designation

CARPET	
03/C01	AATCC 16E
03/C02	AATCC 8
03/D03	ASTM-D418 Sec. 8
03/D04	ASTM-D418 Sec. 9
03/D05	ASTM-D418 Sec. 10 & 11
03/D06	ASTM-D418 Sec. 13
03/F03	16 CFR Part 1630.4
03/F04	ASTM E648
03/F05	ASTM E662
03/S01	ASTM D1335
03/S03	ASTM D3936

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NVLAP LAB CODE 0289

SPONGE CUSHION INC.  
902 Armstrong Street, Morris, IL 60450  
Donald E. Barkley Phone: 815-942-2300

Accreditation Renewal Date: January 1, 1991

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NVLAP Code      Designation

CARPET	
03/F04	ASTM E648

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NVLAP LAB CODE 0290 00

AKZO JAPAN LIMITED  
1, Oaza, Sunayama, Hasaki-cho, Kashima-Gun  
Ibaraki, 314-02 JAPAN  
Mitsunobu Samoto Phone: (81) 03-261-8967

Accreditation Renewal Date: January 1, 1991

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NVLAP Code      Designation

ELECTROMAGNETIC	
12/C01	47 CFR Part 15 J, Conducted
12/R01	47 CFR Part 15 J, Radiated

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NVLAP LAB CODE 0290 01  
Sub-facility

AKZO JAPAN LIMITED  
Kawasaki Technical Center  
5-23-13 Minamikase, Saiwai-ku, Kawasaki-shi  
Kanagawa 211, JAPAN  
Shuichi Kobayashi Phone: (044) 599-4815

Accreditation Renewal Date: January 1, 1991

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NVLAP Code      Designation

ELECTROMAGNETIC	
12/C01	47 CFR Part 15 J, Conducted
12/R01	47 CFR Part 15 J, Radiated

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12/T01	47 CFR Part 68 Subpart D 68.302 Para. c, d, e, f 68.304, 68.306, 68.308, 68.310, 68.312, 68.314
12/T02	47 CFR Part 68 Subpart D, 68.316
12/T03	47 CFR Part 68 Subpart D, 68.302 Para. a, b

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NVLAP LAB CODE 0290 02  
Sub-facility

AKZO JAPAN LIMITED  
Kakegawa EMC Test Site  
322, Shimotaruki, Kakegawa-shi  
Shizuoka 436-02, JAPAN  
Seiji Matsuda Phone: (0537)24-8191

Accreditation Renewal Date: January 1, 1991

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NVLAP Code      Designation

ELECTROMAGNETIC	
12/C01	47 CFR Part 15 J, Conducted
12/R01	47 CFR Part 15 J, Radiated

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NVLAP LAB CODE 0290 03  
Sub-facility

AKZO JAPAN LIMITED  
Nagano EMC Test Site  
3226 Yokokawa, Tatsuno-machi, Kamiina-gun  
Nagano 399-05, JAPAN  
Yoshio Kowase Phone: (0266)47-5311

Accreditation Renewal Date: January 1, 1991

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NVLAP Code      Designation

ELECTROMAGNETIC	
12/C01	47 CFR Part 15 J, Conducted
12/R01	47 CFR Part 15 J, Radiated

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NVLAP LAB CODE 0290 04  
Sub-facility

AKZO JAPAN LIMITED  
Kanagawa EMC Test Site  
1283 Yadorigi, Matsuda-machi, Ashigarakami-gun  
Kanagawa 258, JAPAN  
Kazuharu Yanagisawa Phone: (0465)89-2316

Accreditation Renewal Date: January 1, 1991

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NVLAP Code      Designation

ELECTROMAGNETIC	
12/C01	47 CFR Part 15 J, Conducted
12/R01	47 CFR Part 15 J, Radiated

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NVLAP LAB CODE 0290 05  
Sub-facility

AKZO JAPAN LIMITED  
Tochigi EMC Test Site  
870 Nakaawano, Awano-machi, Kamitsuga-gun  
Tochigi 322-03, JAPAN  
Junichi Yamamoto Phone: (0289)86-7121

Accreditation Renewal Date: January 1, 1991

<u>NVLAP Code</u>	<u>Designation</u>		
ELECTROMAGNETIC 12/C01	47 CFR Part 15 J, Conducted	09/A22	ASTM D3363
12/R01	47 CFR Part 15 J, Radiated	09/A25	ASTM D4212
		09/A26	ASTM E97
		09/B01	ASTM D279 Method A
		09/B02	ASTM D332 Method A
		09/B03	ASTM D344
		09/B04	ASTM D610
		09/B05	ASTM D659
		09/B06	ASTM D660
		09/B07	ASTM D661
		09/B08	ASTM D662
		09/B09	ASTM D711
		09/B10	ASTM D714
		09/B12	ASTM D868
		09/B14	ASTM D869
		09/B15	ASTM D870
		09/B16	ASTM D913
		09/B13	ASTM D968 Methods A, B
PAPER		09/B18	ASTM D969
09/E02	TAPPI T402-OM ASTM D685	09/B19	ASTM D1308
09/E03	TAPPI T403-OM ASTM D774	09/B21	ASTM D1360 Cabinet Method
09/E05	TAPPI T410-OM	09/B23	ASTM D1640
09/E06	TAPPI T411-OM	09/B24	ASTM D1737
09/E07	TAPPI T412-OM ASTM D644	09/B25	ASTM D2197 Method A
09/E08	TAPPI T414-OM	09/B26	ASTM D2243
09/E09	TAPPI T425-OM	09/B27	ASTM D2248
09/E11	TAPPI T452-OM	09/B28	ASTM D2366
09/E13	TAPPI T460-OM ASTM D726	09/B29	ASTM D2486
09/E15	TAPPI T480-OM	09/B30	ASTM D2801
09/E16	TAPPI T489-OM	09/B31	ASTM D2805
09/E17	TAPPI T494-OM	09/B32	ASTM D3273
09/E18	TAPPI T511-OM ASTM D2176	09/B33	ASTM D3274
09/E19	TAPPI T538-PM	09/B34	ASTM D3450
09/E21	TAPPI T818-OM	09/B37	ASTM D4060
09/E23	TAPPI T524-OM	09/B39	ASTM D4213
09/E25	TAPPI T826-PM	09/B40	ASTM D4214 Methods A B C D E
09/E26	TAPPI UM524	09/B41	Fed. Std. 141 Method 4494
09/E27	TAPPI UM403	09/B42	Fed. Std. 141 Method 4061
09/E28	TAPPI T541-PM	09/C01	ASTM D34
09/E29	TAPPI T476-OM	09/C02	ASTM D95
09/F01	TAPPI UM548	09/C03	ASTM D521
	ASTM D3208/Para. 11.1	09/C04	ASTM D563
	ASTM D3290/Para. 11.2	09/C06	ASTM D1078
09/J01	TAPPI T525-OM	09/C07	ASTM D1133
09/J02	TAPPI T220-OM	09/C10	ASTM D1306 Gravimetric
		09/C11	ASTM D1353
		09/C13	ASTM D1394
		09/C14	ASTM D1397
		09/C15	ASTM D1398
		09/C17	ASTM D1467 Except D1544
CALCOAST ANALYTICAL LABS 800 Addison Street, Berkeley, CA 94710 Pat Fairley Phone: 415-540-7837		09/C19	ASTM D1541
Accreditation Renewal Date: October 1, 1990		09/C20	ASTM D1613
		09/C21	ASTM D1639
		09/C22	ASTM D1644 Methods A, B
		09/C26	ASTM D2369 Proc. A, B
		09/C30	ASTM D2832 Except D2697
<u>NVLAP Code</u>	<u>Designation</u>	09/C32	ASTM D3271
		09/C34	ASTM D3335
PAINTS		09/C35	ASTM D3624
09/A01	ASTM D56	09/C36	ASTM D3718
09/A02	ASTM D93 Methods A, B	09/C37	ASTM D3723
09/A03	ASTM D153	09/C38	ASTM D3792
09/A04	ASTM D185	09/C39	ASTM D3960
09/A05	ASTM D281	09/C40	ASTM D4017
09/A07	ASTM D523	09/D01	ASTM B117
09/A08	ASTM D562 Proc. A, B	09/D02	ASTM D609 Methods A, B, C, D
09/A09	ASTM D1005	09/D03	ASTM D822
09/A10	ASTM D1186 Methods A, B	09/D06	ASTM D1014 Methods B, C, D, E
09/A11	ASTM D1200	09/D07	ASTM D1654 Proc. A, B
09/A12	ASTM D1210	09/D08	ASTM D1730
09/A13	ASTM D1212 Method A	09/D09	ASTM D1734
09/A14	ASTM D1296	09/D14	ASTM G23 Methods 1, 2, 3, 4
09/A17	ASTM D1475	09/D15	ASTM G26
09/A20	ASTM D2244		

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NVLAP LAB CODE 0294

ENGINEERING TEST CENTER ACOUSTICAL TEST FACILITY  
Engineering Department  
655 Paper Mill Road  
Newark, DE 19711-7215  
J. Felicia Stallings Phone: 302-366-4385

Accreditation Renewal Date: October 1, 1990

NVLAP Code      Designation

ACOUSTICS

08/P03            ANSI/ASTM C423  
08/P06            ANSI/ASTM E90  
08/P10            ANSI S1.31  
08/P13            ANSI S1.32

02/A01            ASTM C39  
02/A02            ASTM C617

SOIL AND ROCK

02/L02            ASTM D422  
02/L04            ASTM D698  
02/L06            ASTM D1140  
02/L07            ASTM D1556  
02/L08            ASTM D1557  
02/L10            ASTM D1883  
02/L13            ASTM D2216  
02/L14            ASTM D2217  
02/L16            ASTM D2487  
02/L17            ASTM D2488  
02/L23            ASTM D2922  
02/L25            ASTM D3017  
02/L01            ASTM D4220  
02/L20            ASTM D4318

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NVLAP LAB CODE 0296

CHOMERICS RADIATION TEST SERVICE  
77 Dragon Court, Woburn, MA 01888  
James F. McQueeney Phone 617-935-4850

Accreditation Renewal Date: July 1, 1990

NVLAP Code      Designation

ELECTROMAGNETIC

12/C01            47 CFR Part 15 J, Conducted  
12/R01            47 CFR Part 15 J, Radiated

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NVLAP LAB CODE 0301

Energy and Environmental Measurement Corporation  
1315 South Central, Unit C, Kent, WA 98032  
Bill Nowak Phone: 206-859-8318

Accreditation Renewal Date: October 1, 1990

STOVE  
PHYSICAL/FIRE TEST GROUP (04/F00)

UL 737            UL 1482  
6th Ed.            3rd Ed.

NVLAP Code      (Sep. 16, 1988)      (Sep. 12, 1988)

04/F01	8	8
04/F02	9	9
04/F04	11	11
04/F05		14
04/F06	12	12
04/F07	13	13
04/F08	15	16
04/F09	16	16
04/F10	14	15

MOBILE HOME TEST GROUP(04/M00)

Section of CSA Standard B 366.2-M1984  
(ULC s627-M1984)  
(April, 1984)

04/M04	12
04/M05	12
04/M06	12

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NVLAP LAB CODE 0302

AT LABORATORIES, INC.  
2371 N.W. Dallas, Grand Prairie, TX 75050  
Christie Mayers Phone: 214-988-9401

Accreditation Renewal Date: April 1, 1990

NVLAP Code      Designation

CONCRETE

02/G01	ASTM C31
	ASTM C172
	ASTM C143
	ASTM C138
	ASTM C231
02/A01	ASTM C173
02/A02	ASTM C39
	ASTM C617

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NVLAP LAB CODE 0298

ENGINEERING CONSULTING SERVICES LTD.  
1400 Thunderbolt Place, Chantilly, VA 22021  
James W. Eckert Phone: 703-471-8400

Accreditation Renewal Date: July 1, 1990

NVLAP Code      Designation

CONCRETE

02/G01	ASTM C31
	ASTM C172
	ASTM C143
	ASTM C138
	ASTM C231

## AGGREGATES

02/A12                   ASTM C136

## SOIL AND ROCK

02/L04                   ASTM D698  
 02/L23                   ASTM D2922  
 02/L25                   ASTM D3017  
 02/L20                   ASTM D4318

NVLAP LAB CODE 0306

BBN COMMUNICATIONS CORPORATION  
 150 Cambridgepark Drive, Cambridge, MA 02140  
 Mark Whitney      Phone: 617-873-2874

Accreditation Renewal Date: January 1, 1991

<u>NVLAP Code</u>	<u>Designation</u>
COMPUTER 17/X25	Defense Data Network X.25 Host Interface Qualification Tests per Defense Communications Agency Circular 370-P195-(5)

NVLAP LAB CODE 0303

AVERY RESEARCH CENTER  
 2900 BRADLEY STREET, PASADENA, CA 91107  
 Cindy Chiu      Phone: 818-398-2784

Accreditation Renewal Date: January 1, 1991

<u>NVLAP Code</u>	<u>Designation</u>
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PLASTICS  
15/A06                   ASTM D638

PAINTS  
09/D02                   ASTM D609

PAPER  
 09/E04                   TAPPI T404-OM ASTM D828  
 09/E06                   TAPPI T411-OM  
 09/E17                   TAPPI T494-OM  
 09/G01                   ASTM D3330, D3330M  
 09/G02                   ASTM D3652  
 09/G03                   ASTM D3654, D3654M  
 09/G05                   ASTM D3759

NVLAP LAB CODE 0304

DIGITAL COMMUNICATIONS ASSOCIATES, INC.  
 1000 Alderman Drive, Alpharetta, GA 30201-4199  
 Michael E. Gantry      Phone: 404-442-4627

Accreditation Renewal Date: July 1, 1990

<u>NVLAP Code</u>	<u>Designation</u>
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ELECTROMAGNETIC  
 12/C01                   47 CFR Part 15 J, Conducted  
 12/R01                   47 CFR Part 15 J, Radiated

NVLAP LAB CODE 0305

J.G. VAN DYKE & ASSOCIATES, INC.  
 8975 Guilford Road, Suite 100, Columbia, MD 21046  
 William P. Moeller      Phone: 301-596-7510

Accreditation Renewal Date: January 1, 1991

<u>NVLAP Code</u>	<u>Designation</u>
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COMPUTER  
17/X25                   Defense Data Network X.25 Host Interface Qualification Tests per Defense Communications Agency Circular 370-P195-(5)

NVLAP LAB CODE 0307

CGC, INC.  
 Soils Lab  
 17 Royal Street, Leesburg, VA 20075  
 Bruce Clendenin      Phone: 703-478-8643

Accreditation Renewal Date: July 1, 1990

<u>NVLAP Code</u>	<u>Designation</u>
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SOIL AND ROCK  
 02/L02                   ASTM D422  
 02/L04                   ASTM D698  
 02/L06                   ASTM D1140  
 02/L08                   ASTM D1557  
 02/L16                   ASTM D2487  
 02/L23                   ASTM D2922  
 02/L25                   ASTM D3017  
 02/L20                   ASTM D4318

NVLAP LAB CODE 0308

TESTWELL CRAIG LABORATORIES  
 OF CONNECTICUT  
 P.O. Box 2418, Danbury, CT 06813  
 Richard Speciale      Phone: 203-743-7281

Accreditation Renewal Date: January 1, 1991

<u>NVLAP Code</u>	<u>Designation</u>
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CONCRETE  
 02/G01                   ASTM C31  
                          ASTM C172  
                          ASTM C143  
                          ASTM C138  
                          ASTM C231  
                          ASTM C173  
 02/A01                   ASTM C39  
 02/A02                   ASTM C617

SOIL AND ROCK  
 02/L02                   ASTM D422  
 02/L07                   ASTM D1556  
 02/L08                   ASTM D1557  
 02/L16                   ASTM D2487  
 02/L23                   ASTM D2922  
 02/L20                   ASTM D4318

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NVLAP LAB CODE 0309

HENRY SOUTHER LABORATORIES, INC.  
24 Tobey Road, Bloomfield, CT 06002  
Hugh J. Scully Phone: 203-242-6291

Accreditation Renewal Date: January 1, 1991

<u>NVLAP Code</u>	<u>Designation</u>	<u>NVLAP Code</u>	<u>Designation</u>
CONCRETE		CONCRETE	
02/G01	ASTM C31 ASTM C172 ASTM C143 ASTM C138 ASTM C231 ASTM C173	02/G01	ASTM C31 ASTM C172 ASTM C143 ASTM C138 ASTM C231
02/A01	ASTM C39	AGGREGATES	
02/A02	ASTM C617	02/A12	ASTM C136
AGGREGATES		SOIL AND ROCK	
02/A03	ASTM C29	02/L02	ASTM D422
02/A04	ASTM C40	02/L04	ASTM D698
02/A06	ASTM C88	02/L08	ASTM D1557
02/A07	ASTM C117	02/L10	ASTM D1883
02/A08	ASTM C123	02/L11	ASTM D2166
02/A09	ASTM C127	02/L13	ASTM D2216
02/A10	ASTM C128	02/L15	ASTM D2435
02/A12	ASTM C136	02/L16	ASTM D2487
02/A13	ASTM C142	02/L17	ASTM D2488
02/A15	ASTM D75	02/L23	ASTM D2922
SOIL AND ROCK		02/L24	ASTM D2974
02/L02	ASTM D422	02/L25	ASTM D3017
02/L04	ASTM D698	02/L01	ASTM D4220
02/L06	ASTM D1140	02/L20	ASTM D4318
02/L07	ASTM D1556	ROAD AND PAVING MATERIALS	
02/L08	ASTM D1557	02/M08	ASTM D979
02/L12	ASTM D2168		
02/L13	ASTM D2216		
02/L21	ASTM D2434		
02/L16	ASTM D2487		
02/L23	ASTM D2922		
02/L25	ASTM D3017		
02/L01	ASTM D4220		
02/L20	ASTM D4318		
02/A39	ASTM C1077		

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NVLAP LAB CODE 0310

DOWNEY, DALTON, INC.  
135 Bellevue Street, Boston, MA 02132  
Brian M. O'Hara Phone: 617-325-8425

Accreditation Renewal Date: April 1, 1990

<u>NVLAP Code</u>	<u>Designation</u>	<u>NVLAP Code</u>	<u>Designation</u>
COMPUTER		CONCRETE	
17/X25	Defense Data Network X.25 Host Interface Qualification Tests per Defense Communications Agency Circular 370-F195-(5)	02/G01	ASTM C31 ASTM C172 ASTM C143 ASTM C138 ASTM C231 ASTM C173
		02/A01	ASTM C39
		02/A02	ASTM C617
		AGGREGATES	
		02/A03	ASTM C29
		02/A04	ASTM C40
		02/A05	ASTM C87
		02/A06	ASTM C88
		02/A07	ASTM C117
		02/A08	ASTM C123
		02/A09	ASTM C127
		02/A10	ASTM C128
		02/A11	ASTM C131
		02/A12	ASTM C136
		02/A13	ASTM C142
		02/A15	ASTM D75
		SOIL AND ROCK	
		02/L02	ASTM D422
		02/L04	ASTM D698
		02/L06	ASTM D1140
		02/L07	ASTM D1556
		02/L08	ASTM D1557
		02/L16	ASTM D2487
		02/L23	ASTM D2922
		02/L20	ASTM D4318

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NVLAP LAB CODE 0311

MIRZA ENGINEERING, INC.  
7221 Touhy Avenue, Chicago, IL 60648  
William Mirza Phone: 312-775-5353

Accreditation Renewal Date: April 1, 1990

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NVLAP LAB CODE 0313

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY  
600 Fifth Street, N.W., Washington, D.C. 20001  
Dwaraka Nath Phone: 202-635-6935

Accreditation Renewal Date: January 1, 1991

NVLAP Code      Designation

CONCRETE

02/G01	ASTM C31 ASTM C172 ASTM C143 ASTM C138 ASTM C231 ASTM C173 02/A01 02/A02
	ASTM C39 ASTM C617

AGGREGATES

02/A04 02/A07 02/A09 02/A10 02/A12 02/A15	ASTM C40 ASTM C117 ASTM C127 ASTM C128 ASTM C136 ASTM D75
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SOIL AND ROCK

02/L04 02/L06 02/L08 02/L12 02/L13 02/L23 02/L25 02/L20	ASTM D698 ASTM D1140 ASTM D1557 ASTM D2168 ASTM D2216 ASTM D2922 ASTM D3017 ASTM D4318
02/A39	ASTM C1077

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NVLAP LAB CODE 0314

BRIGGS ASSOCIATES, INC.  
17 Connecticut South Drive  
East Granby, CT 06026  
Donald C. Sneade Phone: 203-653-8078

Accreditation Renewal Date: April 1, 1990

NVLAP Code      Designation

CONCRETE

02/G01	ASTM C31 ASTM C172 ASTM C143 ASTM C138 ASTM C231 ASTM C173 02/A01 02/A02
	ASTM C39 ASTM C617

AGGREGATES

02/A03 02/A04 02/A05 02/A07 02/A09 02/A10 02/A12 02/A13 02/A15	ASTM C29 ASTM C40 ASTM C87 ASTM C117 ASTM C127 ASTM C128 ASTM C136 ASTM C142 ASTM D75
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SOIL AND ROCK

02/L02 02/L04 02/L05	ASTM D422 ASTM D698 ASTM D854
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02/L06 02/L07 02/L08 02/L12 02/L13 02/L14 02/L16 02/L17 02/L23 02/L24 02/L25 02/L01 02/L19 02/L20	ASTM D1140 ASTM D1556 ASTM D1557 ASTM D2168 ASTM D2216 ASTM D2217 ASTM D2487 ASTM D2488 ASTM D2922 ASTM D2974 ASTM D3017 ASTM D4220 ASTM D4254 ASTM D4318

ROAD AND PAVING MATERIALS	
02/M07	ASTM D546
02/M11	ASTM D2726

02/A39      ASTM C1077

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NVLAP LAB CODE 0315

EASTERN NATIONAL ENTERPRISES, INC.  
321 Ellis Street, New Britain, CT 06051  
Thomas F. Tallmadge Phone: 203-224-3316

Accreditation Renewal Date: July 1, 1990

<u>NVLAP Code</u>	<u>Designation</u>
CONCRETE	
02/G01	ASTM C31 ASTM C172 ASTM C143 ASTM C138 ASTM C231 ASTM C173
02/A01	ASTM C39
02/A02	ASTM C617

AGGREGATES	
02/A03	ASTM C29
02/A04	ASTM C40
02/A09	ASTM C127
02/A10	ASTM C128
02/A12	ASTM C136

SOIL AND ROCK	
02/L04	ASTM D698
02/L08	ASTM D1557
02/L12	ASTM D2168
02/L20	ASTM D4318

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NVLAP LAB CODE 0316

INDEPENDENT MATERIALS TESTING LABORATORIES, INC.  
Neal Court Industrial Park, Plainville, CT 06062  
David P. Aiudi Phone: 203-525-7193

Accreditation Renewal Date: April 1, 1990

<u>NVLAP Code</u>	<u>Designation</u>
CONCRETE	
02/G01	ASTM C31 ASTM C172 ASTM C143 ASTM C138 ASTM C173
02/A01	ASTM C39
02/A02	ASTM C617

02/A01	ASTM C39
02/A02	ASTM C617

AGGREGATES			
02/A03	ASTM C29	02/L21	ASTM D2434
02/A04	ASTM C40	02/L16	ASTM D2487
02/A06	ASTM C88	02/L23	ASTM D2922
02/A07	ASTM C117	02/L25	ASTM D3017
02/A09	ASTM C127	02/L01	ASTM D4220
02/A10	ASTM C128	02/L27	ASTM D4253
02/A12	ASTM C136	02/L19	ASTM D4254
02/A15	ASTM D75	02/L20	ASTM D4318

SOIL AND ROCK

02/L02	ASTM D422
02/L04	ASTM D698
02/L07	ASTM D1556
02/L08	ASTM D1557
02/L12	ASTM D2168
02/L13	ASTM D2216
02/L14	ASTM D2217
02/L17	ASTM D2488
02/L23	ASTM D2922
02/L25	ASTM D3017
02/L20	ASTM D4318
02/A39	ASTM C1077

NVLAP LAB CODE 0319

NEW HAVEN TESTING LABORATORY, INC.  
60 Hamilton Street, New Haven, CT 06511  
George Guiliotis Phone: 203-772-0710

Accreditation Renewal Date: July 1, 1990

NVLAP Code      Designation

CONCRETE		
02/G01	ASTM C31	ASTM C31
	ASTM C172	ASTM C172
	ASTM C143	ASTM C143
	ASTM C138	ASTM C138
	ASTM C231	ASTM C231
	ASTM C173	ASTM C173
02/A01	ASTM C39	ASTM C39
02/A02	ASTM C617	ASTM C617
AGGREGATES		
02/A12	ASTM C136	ASTM C136
SOIL AND ROCK		
02/L08	ASTM D1557	ASTM D698
02/L23	ASTM D2922	ASTM D854

NVLAP LAB CODE 0317

FAIRFIELD TESTING LABORATORY, INC.  
652 Glenbrook Road, Stamford, CT 06906  
John Vitale Phone: 203-323-3148

Accreditation Renewal Date: April 1, 1990

NVLAP Code      Designation

CONCRETE		
02/G01	ASTM C31	ASTM C31
	ASTM C172	ASTM C172
	ASTM C143	ASTM C143
	ASTM C138	ASTM C138
	ASTM C231	ASTM C231
	ASTM C173	ASTM C173
02/A01	ASTM C39	ASTM C127
02/A02	ASTM C617	ASTM C128
AGGREGATES		
02/A12	ASTM C136	ASTM C131
SOIL AND ROCK		
02/L08	ASTM D1557	ASTM C136
02/L23	ASTM D2922	ASTM C142

NVLAP LAB CODE 0318

MALCOLM PIRNIE, INC. SOILS TESTING LABORATORY  
S-3515 Abbott Road, Orchard Park, NY 14127  
Anne Marie C. McManus Phone: 716-828-1300

Accreditation Renewal Date: July 1, 1990

NVLAP Code      Designation

SOIL AND ROCK		
02/L02	ASTM D422	ASTM D979
02/L04	ASTM D698	ASTM D1074
02/L05	ASTM D854	ASTM D2726
02/L06	ASTM D1140	ASTM D1559
02/L08	ASTM D1557	ASTM D2172
02/L13	ASTM D2216	02/A38
02/L14	ASTM D2217	02/A39
		ASTM E329 (concrete only)
		ASTM C1077
ROAD AND PAVING MATERIALS		
02/M08		
02/M09		
02/M25		
02/M12		
02/M19		

MATERIALS TESTING, INC.  
100 Raton Drive, Milford, CT 06460  
Frank A. Soucy Phone: 203-878-2765

Accreditation Renewal Date: January 1, 1991

NVLAP Code      Designation

CONCRETE

02/G01	ASTM C31 ASTM C172 ASTM C143 ASTM C138 ASTM C231 ASTM C173 ASTM C39 ASTM C617
02/A01	
02/A02	
02/A03	
02/A04	
02/A06	
02/A07	
02/A08	
02/A09	
02/A10	
02/A12	
02/A13	
02/A15	

AGGREGATES

02/A03	ASTM C29
02/A04	ASTM C40
02/A06	ASTM C88
02/A07	ASTM C117
02/A08	ASTM C123
02/A09	ASTM C127
02/A10	ASTM C128
02/A12	ASTM C136
02/A13	ASTM C142
02/A15	ASTM D75

CEMENT

02/A17	ASTM C109
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SOIL AND ROCK

02/L02	ASTM D422
02/L04	ASTM D698
02/L05	ASTM D854
02/L06	ASTM D1140
02/L08	ASTM D1557
02/L13	ASTM D2216
02/L31	ASTM D2167

INEL MATERIAL TESTING LAB

P.O. Box 1625, Bldg. CFA 605, MS-4122  
Idaho Falls, ID 83415  
Harold Craig Bean Phone: 208-526-2588

Accreditation Renewal Date: October 1, 1990

NVLAP Code      Designation

CONCRETE

02/G01	ASTM C31 ASTM C172 ASTM C143 ASTM C138 ASTM C231 ASTM C173
02/A01	ASTM C39
02/A02	ASTM C617

AGGREGATES

02/A03	ASTM C29
02/A07	ASTM C117
02/A12	ASTM C136

Canadian Standards Association  
178 Rexdale Boulevard  
Rexdale, Ontario, M9W 1R3, CANADA  
Ron Pogue Phone: 416-747-4331

Accreditation Renewal Date: October 1, 1990

STOVE

PHYSICAL/FIRE TEST GROUP (04/F00)

<u>NVLAP Code</u>	<u>UL 737</u> <u>6th Ed.</u>	<u>UL 1482</u> <u>3rd Ed.</u>
04/F01	8	8
04/F02	9	9
04/F04	11	11
04/F05		14
04/F06	12	12
04/F07	13	13
04/F08	15	16
04/F09	16	16
04/F10	14	15

Section of CSA Standard B 366.2-M1984  
(ULC s627-M1984)  
(April, 1984)

04/F11	7.2
04/F12	7.3
04/F14	7.5
04/F16	7.6
04/F17	7.7
04/F18	7.12
04/F19	7.10
04/F20	7.11

MOBILE HOME TEST GROUP(04/M00)

<u>NVLAP Code</u>	<u>UL 737</u> <u>6th Ed.</u>	<u>UL 1482</u> <u>3rd Ed.</u>
04/M01	17	17
04/M02	17	17
04/M03	17	17

Section of CSA Standard B 366.2-M1984  
(ULC s627-M1984)  
(April, 1984)

04/M04	12
04/M05	12
04/M06	12

ELECTRICAL TEST GROUP (04/E00)

<u>NVLAP Code</u>	<u>UL 737</u> <u>6th Ed.</u>	<u>UL 1482</u> <u>3rd Ed.</u>
04/E01	33	33
04/E02	34	34
04/E03	35	35
04/E04	36	36
04/E05	38	38
04/E06	37	37
04/E07	39	39
04/E08	40	40

	CSA C 22.2 No. 3 <u>1984</u>	CSA C 22.2 No. 113 <u>1984</u>		
04/E09	6.4	6.2	02/A07	ASTM C117
04/E10	6.4	6.2	02/A08	ASTM C123
04/E11	6.8	6.3	02/A09	ASTM C127
04/E12	6.5	6.3	02/A10	ASTM C128
04/E13	6.9	6.4	02/A11	ASTM C131
			02/A12	ASTM C136
			02/A13	ASTM C142
			02/A38	ASTM E329 (concrete only)
			02/A39	ASTM C1077

NVLAP LAB CODE 0323

IBM ACOUSTICS LABORATORY  
Department C18, Building 704  
P.O. Box 950  
Poughkeepsie, NY 12602  
George C. Maling, Jr. 914-435-2670

Accreditation Renewal Date: April 1, 1991

<u>NVLAP Code</u>	<u>Designation</u>
ACOUSTICS	
08/P17	ISO 3741
08/P20	ISO 3742
08/E11	ISO 3744
08/P21	ISO 3745
08/P24	IOS 7779

NVLAP LAB CODE 0501

BALTIMORE GAS & ELECTRIC COMPANY  
CALVERT CLIFFS NUCLEAR POWER PLANT  
Quality Assurance and Staff Services Department  
Lusby, MD 20657  
Eugene T. Reimer Phone: 301-260-4716

Accreditation Renewal Date: October 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Panasonic Automatic reader model UD710A and Panasonic Manual Reader UD702A.

Panasonic TLD model UD802 for ANSI-N13.11 categories I, II, III, IV, V, VI, VII, VIII.

NVLAP LAB CODE 0324

BURLINGTON INDUSTRIES  
RABUN PLANT LABORATORY  
Route 1, Box 1  
Rabun Gap, GA 30568  
Bruce Hopper Phone: 404-746-5311

Accreditation Renewal Date: October 1, 1990

<u>NVLAP Code</u>	<u>Designation</u>
CARPET 03/F03	16 CFR Part 1630.4

NVLAP LAB CODE 0502

UNION ELECTRIC COMPANY  
CALLAWAY PLANT  
P.O. Box 620, Fulton, MO 65251  
John V. Kerrigan Phone: 314-676-8432

Accreditation Renewal Date: April 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Panasonic Automatic reader model UD710A and Panasonic Manual reader UD702E.

Panasonic TLD model UD802 for ANSI-N13.11 categories II, III, IV, V, VI, VII, VIII.

NVLAP LAB CODE 0326

LAW ENGINEERING, INC.  
4634 South 36th Place  
Phoenix, AZ 85040  
Richard A. Graul 602-437-0250

Accreditation Renewal Date: April 1, 1991

<u>NVLAP Code</u>	<u>Designation</u>
CONCRETE	
02/G01	ASTM C31
	ASTM C172
	ASTM C143
	ASTM C138
	ASTM C231
02/A01	ASTM C39
02/A02	ASTM C617
AGGREGATES	
02/A03	ASTM C29
02/A04	ASTM C40
02/A06	ASTM C88

NVLAP LAB CODE 0503

MALLINCKRODT MEDICAL, INC.  
2703 Wagner Place, Maryland Heights, MO 63043  
Ashok K. Dhar Phone: 314-344-3978

Accreditation Renewal Date: October 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing Harshaw Automatic readers model 2000B and 2000D.

Harshaw TLD model 100 for ANSI-N13.11 category VII.

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NVLAP LAB CODE 0504

NAVAL DOSIMETRY CENTER  
NATIONAL NAVAL MEDICAL CENTER  
Bethesda, MD 20814-5000  
Joseph E. DeCicco Phone: 301-295-5410

Accreditation Renewal Date: October 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeters listed below through employing a Harshaw Automatic reader model 2271, or a Model 8800.

DT 583 (Harshaw TLD Albedo Card 1 TLD 600, 1 TLD 700) for ANSI-N13.11 categories II, IV, VIII.

DT 648 (Harshaw 4 Chip Card 3 TLD700, 1 TLD600) for ANSI-N13.11 categories I, II, III, IV, V, VI, VII, VIII.

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NVLAP LAB CODE 0505

DUKE POWER COMPANY, DOSIMETRY LABORATORY  
Applied Science Center  
Route 4, Box 531, Highway 73  
Huntersville, NC 28078  
Wanda M. Carter Phone: 704-875-5342

Accreditation Renewal Date: April 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing Teledyne Automatic readers model 9100 and 9150, and Teledyne Manual readers model 8300 and 8310.

Teledyne TLD model PB3 for ANSI-N13.11 categories I, II, III, IV, V, VI, VII.

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NVLAP LAB CODE 0506

SOUTHERN CALIFORNIA EDISON  
SAN ONOFRE NUCLEAR GENERATING STATION  
P.O. Box 128, San Clemente, CA 92672  
Michael J. Russell Phone: 714-368-9120

Accreditation Renewal Date: October 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Panasonic Automatic reader model UD710A.

Panasonic TLD model UD802-AS2 for ANSI-N13.11 categories I, II, III, IV, V, VI, VII, VIII.

Panasonic TLD model UD813 for ANSI-N13.11 categories IV, V, VII.

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NVLAP LAB CODE 0508

NEW YORK POWER AUTHORITY  
INDIAN POINT - 3  
P.O. Box 215, Broadway and Bleakley Ave.  
Buchanan, NY 10511  
James F. Barry Phone: 914-736-8417

Accreditation Renewal Date: October 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Panasonic Automatic reader model UD710B and Panasonic Manual reader UD702E.

Panasonic TLD model UD806AQ for ANSI-N13.11 categories I, II, III, IV, V, VI, VII.

Panasonic TLD model UD812 for ANSI-N13.11 categories I, II, III, IV, V, VI, VII.

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NVLAP LAB CODE 0509

NAVAL RESEARCH LABORATORY  
Code 1243, Bldg. 208, Rm. 106  
4555 Overlook Avenue, SW  
Washington, DC 20375-5000  
Kirk J. King Phone: 202-767-2232

Accreditation Renewal Date: January 1, 1991

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Harshaw Automatic reader model 2271.

NRL Radiation Badge for ANSI-N13.11 categories I, II, III, IV, VI, VIII.

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NVLAP LAB CODE 0510

GPU NUCLEAR CORPORATION  
RADIOLOGICAL & ENVIRONMENTAL CONTROLS DIVISION  
Route 441 South, P.O. Box 480  
Middletown, PA 17057  
J. M. Harworth Phone: 717-948-8337

Accreditation Renewal Date: October 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeters listed below through employing a Panasonic Automatic reader model D710.

Panasonic TLD model UD802-2 for ANSI-N13.11 categories I, II, III, IV, V, VI, VII.

Panasonic TLD model UD802-2N for ANSI-N13.11 categories IV, VIII.

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NVLAP LAB CODE 0511

NEW YORK POWER AUTHORITY  
JAMES A. FITZPATRICK NUCLEAR POWER PLANT  
P.O. Box 41, Lycoming, NY 13093  
George J. Vargo Phone: 315-349-6706

Accreditation Renewal Date: October 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Panasonic Automatic reader model UD710A.

Panasonic TLD model UD812 for ANSI-N13.11 categories II, IV, VI, VII.

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NVLAP LAB CODE 0512

RADIATION DETECTION COMPANY  
162 Wolfe Road, P.O. Box 1414  
Sunnyvale, CA 94088  
Richard H. Holden Phone: 408-735-8700

Accreditation Renewal Date: October 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeters listed below through employing (1) Teledyne 7300 reader; (2) Harshaw 3000 reader; (3) Victoreen 2800 reader; (4) by manual film processing and reading on a Macbeth TD502 densitometer; or (5) Tracketch, NTA manual optical readers.

<u>Designation</u>	<u>Process</u>	<u>ANSI N13.11 Categories</u>
Hi Energy TLD	1*	II, IV
Beta TLD	1*	V, VII
Lo Energy TLD	1*	I, III, VI
TLD Albedo	1*, 4	VIII
Film XBG	4	I thru VII
Film XBGN	4, 5	VIII
Neutron Tracketch	5	VIII
Beta/gamma Albedo TLD	1*	II, IV, V, VII

\* Processes listed above, 2 and 3, are considered functionally acceptable as substitutes which can be used in lieu of process 1 as listed above.

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NVLAP LAB CODE 0514

ROCHESTER GAS & ELECTRIC CORP.  
R.E. GINNA NUCLEAR POWER PLANT  
1503 Lake Road, Ontario, NY 14519  
Frederic J. Mis Phone: 315-524-4446

Accreditation Renewal Date: October 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Panasonic Automatic reader model UD710A and Panasonic Manual reader UD702A..

Panasonic TLD model UD802 for ANSI-N13.11 categories I, II, III, IV, V, VI, VII, VIII.

Panasonic TLD model UD812 for ANSI-N13.11 categories IV, V, VII.

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NVLAP LAB CODE 0515

TMA/EBERLINE  
5635 Jefferson St. NE  
Post Office Box 3874  
Albuquerque, NM 87190-3874  
T. Richard Downard Phone: 505-345-9931

Accreditation Renewal Date: October 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Eberline Manual reader TLR-6.

Eberline TLD (2 or 3 Harshaw TLD 100 chips) for ANSI-N13.11 categories I, II, III, IV, V, VI, VII, VIII.

Eberline Albedo (4 TLD 100 chips) for ANSI-N13.11 category VIII.

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NVLAP LAB CODE 0516

TENNESSEE VALLEY AUTHORITY  
RADIOLOGICAL TECHNICAL SUPPORT  
1101 Market St., BR 5S 167X-C  
Chattanooga, TN 37402-2801  
James A. Flanigan Phone: 615-751-4709

Accreditation Renewal Date: April 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeters listed below through employing a Panasonic Automatic reader model UD710A and Panasonic Manual reader UD702A.

Panasonic TLD model UD802 for ANSI-N13.11 categories I, II, III, IV, V, VI, VII, VIII.

The following sites are included in the accreditation as sub-facilities of the above listed main facility and are accredited for the same equipment and dosimeter listed.

Browns Ferry Nuclear Plant, Decatur, Alabama  
Sequoynah Nuclear Plant, Daisy, Tennessee  
Western Area Radiological Laboratory, Muscle Shoals, Alabama

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NVLAP LAB CODE 0517

CAROLINA POWER & LIGHT COMPANY  
411 Fayetteville St., P.O. Box 1551  
Raleigh, NC 27602  
Stephen A. Browne Phone: 919-362-3212

Accreditation Renewal Date: October 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Panasonic Automatic reader model UD710A and Panasonic Manual reader UD702E.

Panasonic TLD model UD802 for ANSI-N13.11 categories I, II, III, IV, V, VI, VII, VIII.

The following sites are included in the accreditation as sub-facilities of the above listed main facility. These sub-facilities are accredited by virtue of using identical equipment and procedures as indicated above.

Robinson Nuclear Plant, Hartsville, South Carolina  
Brunswick Nuclear Plant, Southport, North Carolina  
Harris Nuclear Project, New Hill, North Carolina

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NVLAP LAB CODE 0518

TECH/OPS LANDAUER  
2 Science Road  
Glenwood, IL 60425  
R. Craig Yoder Phone: 312-755-7000

Accreditation Renewal Date: October 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeters listed below through employing (1) automatic film reader Tech/Ops Model 1; (2) Harshaw Atlas Hotgas reader/modified Atlas reader with Apollo Systems CO<sub>2</sub> laser; (3) Harshaw 2271 reader; (4) NTA/Polycarbonate /CR-39 manual optical readers; (5) manual densitometers X-Rite, Tech/Ops Model 301, Macbeth Model TD504 or (6) ALNOR Dosacus reader.

Landauer designation:

Film	Process	ANSI N13.11 Category
G - Film "GARDRAY"	1,5	I thru VII
P - G badge plus NTA	1,4,5	VIII
A - G badge plus polycarbonate	1,4	VIII
R - G badge plus ER	1,3,4,5	VIII

TLD

L - 4 chip "GARDRAY"	2	I thru VII
D - 3 700 chip Harshaw card	3	II, IV, V, VII
K - Modified ALNOR	6	I thru VII
W modified - 2 chip Escort with x-ray filtration	2	I, II

The facility is accredited to process the following dosimeters which have been deemed functionally acceptable by virtue of using identical techniques and equipment to process combinations of elements demonstrated above.

Landauer designation:

Film	Process	ANSI N13.11 Category
B - G badge plus CR-39	1,4,5	I thru VIII
C - G badge plus CR-39 and Cadmium	1,4,5	I thru VIII
P - G badge plus NTA	1,4,5	I thru VIII
H - G badge plus NTA and Cadmium	1,4,5	I thru VIII
A - G badge plus polycarbonate	1,4,5	I thru VIII
J - G badge plus polycarbonate and Cadmium	1,4,5	I thru VII
Y - G badge plus Cadmium	1,4,5	I, III
R - G badge plus ER	1,3,4,5	I thru VIII
Q - DEX-RAY	1,4,5	I, III

TLD

F - L badge plus CR-39	2,4	I thru VIII
- L badge plus polycarbonate	2,4	I thru VIII
- L badge plus ER	2,3,4	I thru VIII
T - 2 chip	2	II, IV, V, VII

The following sites are included in the accreditation as sub-facilities of the above listed main facility.

R.S. Landauer, Jr. & Company Nuclear Station System (NSS) sites at:

Alabama Power, Farley Nuclear Plant, Ashford, Alabama

The following sub-facilities are accredited to perform limited volume, emergency response processing employing either a Harshaw 3000 manual reader or manual film processing techniques for the following badges:

ANSI N13.11 Categories		
G -	Film "GARDRAY"	I thru VII
L -	TLD 4 chip "GARDRAY"	I thru VII
T -	TLD 2 chip	II, IV, V, VII

R. S. Landauer, Jr. & Company Offices: El Segundo, California; Houston, Texas; Burlington, Massachusetts; and East Brunswick, New Jersey.

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NVLAP LAB CODE 0519

HOUSTON LIGHTING & POWER COMPANY, MANAGING PARTNER  
SOUTH TEXAS PROJECT ELECTRIC GENERATING STATION  
P.O. Box 510, Wadsworth, TX 77483  
J. Russell Lovell Phone: 512-972-8467

Accreditation Renewal Date: October 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Panasonic Automatic reader model UD710A.

Panasonic TLD Model UD802-AT in an ISA Model 830 Holder for ANSI-N13.11 categories II, IV, V, VII. A combination of the above and a Panasonic TLD Model UD802-AT in an ISA Model 810 Holder for ANSI-N13.11 category VIII.

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NVLAP LAB CODE 0520

VIRGINIA POWER  
NORTH ANNA POWER STATION  
P.O. Box 402, Mineral, VA 23117  
Terrance G. Peters Phone: 703-894-5151

Accreditation Renewal Date: October 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing Teledyne Automatic readers model 9100 and 9150, and Teledyne Manual readers model 8300 and 8310.

Teledyne TLD model PB3 for ANSI-N13.11 categories II, IV, V, VII.

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NVLAP LAB CODE 0521

DUQUESNE LIGHT COMPANY  
P.O. Box 4, Mail Drop BV-ERF  
Shippingport, PA 15077-0004  
Robert M. Vento Phone: 412-393-5874

Accreditation Renewal Date: October 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Panasonic Automatic reader model UD710A.

Panasonic TLD model UD812 for ANSI-N13.11 categories I, II, III, IV, V, VI, VII.

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NVLAP LAB CODE 0522

CONSUMERS POWER COMPANY  
DOSIMETRY SERVICES, JACKSON  
1945 West Parnall Road, Jackson, MI 49201  
Robert A. English Phone: 517-788-2029

Accreditation Renewal Date: October 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeters listed below through employing a Teledyne Automatic reader model 9100 or a Panasonic model UD710A automatic reader.

Teledyne TLD model BG for ANSI-N13.11 categories II, IV, V, VII.

Teledyne TLD model BGN for ANSI-N13.11 category VIII.

Panasonic TLD model UD802-AQ1 in an ISA model 820 holder for ANSI N13.11 categories I, II, III, IV, V, VI VII and VIII.

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NVLAP LAB CODE 0523

VIRGINIA ELECTRIC & POWER COMPANY  
SURRY POWER STATION  
P.O. Box 315, Surry, VA 23883  
Dean W. Densmore Phone: 804-357-3184

Accreditation Renewal Date: January 1, 1991

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing Teledyne Automatic readers model 9100 and 9150, and Teledyne Manual reader model 8300, or a Panasonic reader model UD710A.

Teledyne TLD model PB3 for ANSI-N13.11 categories II, IV, V, VII.

Panasonic TLD model UD802AT2 in an ISA model 831 holder for ANSI-N13.11 categories I, II, III, IV, V, VI, VII, and VIII.

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NVLAP LAB CODE 0524

YANKEE ATOMIC ELECTRIC COMPANY  
580 Main Street, Bolton, MA 01740-1398  
Nicholas M. Panzarino Phone: 508-779-6711

Accreditation Renewal Date: October 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeters listed below through employing a Harshaw Automatic reader model 2271, or a Panasonic Automatic reader model 7104.

Harshaw TLD model BGN for ANSI-N13.11 categories I, II, III, IV, V, VI, VII, VIII.

Panasonic TLD model 808 for ANSI-N13.11 categories I, II, III, IV, V, VI, VII.

Panasonic TLD model 814 for ANSI-N13.11 categories I, II, III, IV, V, VI, VII.

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NVLAP LAB CODE 0525

OMAHA PUBLIC POWER DISTRICT  
Box 399, Fort Calhoun, NE 68023  
Kenneth E. Steele Phone: 402-533-6760

Accreditation Renewal Date: October 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Harshaw Automatic reader model 2000B and a Harshaw Manual reader model 2000C, or a Panasonic model UD7164 reader.

Harshaw TLD model BG for ANSI-N13.11 categories II, IV, V, VII, and Harshaw TLD model GBN for ANSI-N13.11 category VIII.

Panasonic TLD model UD802AT2 in an ISA model 830 hanger for ANSI-N13.11 categories I, II, III, IV, V, VI, VII, and VIII.

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NVLAP LAB CODE 0526

WOLF CREEK NUCLEAR OPERATING CORPORATION  
P.O. Box 411, Burlington, KS 66839  
Larry F. Breshears Phone: 316-364-8831

Accreditation Renewal Date: January 1, 1991

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Panasonic Automatic reader model UD710A and manual reader 702E.

Panasonic TLD model UD802 AS1 in an ISA Model 820 for ANSI-N13.11 categories II, III, IV, V, VI, VII, VIII.

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NVLAP LAB CODE 0528

TEXAS UTILITIES ELECTRIC COMPANY  
P.O. Box 2300, Glen Rose, TX 76043-1147  
Eric J. Schmitt Phone: 817-897-5703

Accreditation Renewal Date: July 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Panasonic Automatic reader model UD710A and Panasonic Manual reader UD702E.

Panasonic TLD model UD802 for ANSI-N13.11 categories I, II, III, IV, V, VI, VII, VIII.

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NVLAP LAB CODE 0529

DETROIT EDISON COMPANY, FERMI 2 DOSIMETRY LAB  
6400 North Dixie Highway, Newport, MI 48166  
Stephen Bump Phone: 313-586-1670

Accreditation Renewal Date: October 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Panasonic Automatic reader model UD710A and Panasonic Manual reader UD702A.

Panasonic TLD model UD802 for ANSI-N13.11 categories I, II, III, IV, V, VI, VII, VIII.

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NVLAP LAB CODE 0530

LOUISIANA POWER & LIGHT COMPANY  
WATERFORD 3 STEAM ELECTRIC STATION  
P.O. Box B, Killona, LA 70066  
Ronald C. McLendon Phone: 504-464-3269

Accreditation Renewal Date: October 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Panasonic Automatic reader model UD710A and Panasonic Manual reader UD702E.

Panasonic TLD model UD802 for ANSI-N13.11 categories I, II, III, IV, V, VI, VII, VIII.

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NVLAP LAB CODE 0531

PUBLIC SERVICE ELECTRIC AND GAS COMPANY  
NUCLEAR DEPARTMENT - RADIATION PROTECTION/  
CHEMISTRY SERVICES  
P.O. Box 236, Hancocks Bridge, NJ 08038  
Jeffrey L. Kotsch Phone: 609-339-4568

Accreditation Renewal Date: October 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Panasonic Automatic reader model UD710.

Panasonic TLD model UD802 for ANSI-N13.11 categories I, II, III, IV, V, VI, VII.

Panasonic TLD combination of UD802/UD809 for ANSI-N13.11 category VIII.

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NVLAP LAB CODE 0532

SIEMENS GAMMASONICS, INC.  
Health Physics Services  
2501 Barrington Road  
Hoffman Estates, IL 60195-7372  
Thomas R. Ohlhaber Phone: 800-888-1936

Accreditation Renewal Date: January 1, 1991

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Harshaw Atlas reader and Manual film processing using a custom densitometer.

Siemens TLD (3 TLD 100, LiF. chips) for ANSI-N13.11 categories I, II, III, IV, V, VI VII.

Siemens Film Badge (Kodak Type 3,) for ANSI-N13.11 categories II, III, IV, V, VI, VII.

Siemens Film Badge (Kodak Type 3 with CR39) for ANSI-N13.11 category VIII.

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NVLAP LAB CODE 0533

TELEDYNE ISOTOPES  
50 Van Buren Avenue, Westwood, NJ 07675  
Don Gill Phone: 201-664-7070

Accreditation Renewal Date: October 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing Teledyne Automatic reader model 9150.

Teledyne TLD model PB5 for ANSI-N13.11 categories I, II, III, IV, V, VI, VII, VIII.

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NVLAP LAB CODE 0534

GULF STATES UTILITIES - RIVER BEND STATION  
RADIOLOGICAL HEALTH GROUP  
P.O. Box 220, St. Francisville, LA 70775  
David N. Fauver Phone: 504-635-6094

Accreditation Renewal Date: July 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Panasonic Automatic reader model UD710A.

Panasonic TLD model UD802 for ANSI-N13.11 categories I, II, III, IV, V, VI, VII, VIII.

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NVLAP LAB CODE 0535

ARKANSAS NUCLEAR ONE (SERI)  
Route #3, Box 1376, Russellville, AR 72801  
Robert E. Green Phone: 501-964-3226

Accreditation Renewal Date: January 1, 1991

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Panasonic Automatic reader model UD710A.

Panasonic TLD model UD802-AT in a Panasonic 874A holder for ANSI-N13.11 categories I, II, III, IV, V, VI, VII, VIII.

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NVLAP LAB CODE 0536

ARIZONA PUBLIC SERVICE COMPANY  
P.O. Box 52034, Station 6985  
Phoenix, AZ 85072-2034  
Kathy B. Contois Phone: 602-393-3659

Accreditation Renewal Date: October 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeters listed below through employing a Panasonic Automatic reader model UD710A.

Panasonic TLD model UD812 for ANSI-N13.11 categories I, II, III, IV, V, VI, VII.

Panasonic TLD combination UD809 and UD812 for ANSI-N13.11 category VIII.

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NVLAP LAB CODE 0537

PACIFIC GAS AND ELECTRIC COMPANY  
DIABLO CANYON POWER PLANT  
P.O. Box 337, Avila Beach, CA 93424  
Joel H. White Phone: 805-541-7188

Accreditation Renewal Date: October 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeters listed below through employing a Panasonic Automatic reader model UD710A and Panasonic Manual reader UD702E.

Panasonic TLD model UD802 for ANSI-N13.11 categories II, III, IV, V, VI, VII, VIII.

Panasonic TLD model UD813/802 for ANSI-N13.11 category VIII.

Panasonic TLD model UD808 for ANSI-N13.11 categories V, VII.

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NVLAP LAB CODE 0538

CON EDISON INDIAN POINT STATION  
Broadway and Bleakley Avenue, Buchanan, NY 10511  
Richard J. Martucci Phone: 914-526-5250

Accreditation Renewal Date: April 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Panasonic Automatic reader model UD710A and Panasonic Manual reader UD702A.

Panasonic TLD model UD802 for ANSI-N13.11 categories I, II, III, IV, V, VI, VII, VIII.

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NVLAP LAB CODE 0539

U. S. ARMY IONIZING RADIATION DOSIMETRY CENTER  
Attn: AMXTM-SR-DC, Lexington, KY 40511-5102  
A. Edward Abney Phone: 606-293-3249

Accreditation Renewal Date: January 1, 1991

This facility has been evaluated and deemed competent to process the radiation dosimeters listed below through employing a Panasonic Model 710 reader.

Panasonic Model UD802 as in a Panasonic UD-874A-T holder, for ANSI-N13.11 categories I, II, III, IV, V, VI, VII, VIII.

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NVLAP LAB CODE 0540

NORTHEAST UTILITIES SERVICE COMPANY  
RADIOLOGICAL ASSESSMENT BRANCH  
107 Selden Street, Berlin, CT 06037  
Reginald C. Rodgers Phone: 203-665-5655

Accreditation Renewal Date: January 1, 1991

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Teledyne Automatic reader model 9100, a Teledyne Manual reader model 8300, or a Harshaw model 8800 TLD workstation.

Teledyne TLD model PB3 for ANSI-N13.11 categories II, III, IV, V, VI, VII, VIII.

Harshaw TLD card (3 TLD 700, 1 TLD 600 chips) in a Harshaw Holder for ANSI-N13-11 categories I, II, III, IV, V, VI, VII, and VIII.

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NVLAP LAB CODE 0541

COMMONWEALTH EDISON COMPANY  
72 West Adams Street, Room 1237  
Chicago, IL 60603  
Marcia T. Lesniak Phone: 312-294-8152

Accreditation Renewal Date: January 1, 1991

Byron Station  
Braidwood Station  
Dresden Station  
Quad Cities Station  
Zion Station  
LaSalle Station

These facilities listed have been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Panasonic Automatic reader model UD710A.

Panasonic TLD model UD802 for ANSI-N13.11 categories I, II, III, IV, V, VI, VII, VIII.

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NVLAP LAB CODE 0543

NEW HAMPSHIRE YANKEE  
SEABROOK STATION  
P.O. Box 300, Route 1, Seabrook, NH 03874  
Eric L. Darois Phone: 603-474-9574

Accreditation Renewal Date: January 1, 1991

This facility has been evaluated and deemed competent to process the radiation dosimeters listed below through employing a Panasonic Automatic reader model UD710A.

Panasonic TLD model UD813 in a clamshell holder (3, 200, 200 mg/cm<sup>2</sup>) for ANSI-N13.11 categories I, II, III, IV, V, VI, VII.

Panasonic TLD combination UD809 and UD813 in a Panasonic UD887A-T (809-cd shields, 200 mg/cm<sup>2</sup> all elements 813- 3, 3, 200, 200 mg/cm<sup>2</sup>) holder for ANSI-N13.11 category VIII.

The following is included as a subfacility for emergency conditions only, using a Panasonic manual processor model SD-7025:

New Hampshire Yankee Emergency Operations Facility  
Gosling Road  
Newington, NH

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NVLAP LAB CODE 0544

FLORIDA POWER & LIGHT COMPANY  
700 Universe Blvd, Juno Beach, FL 33408  
Roger Baker Phone: 407-694-4172

Accreditation Renewal Date: July 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Harshaw Automatic reader model 8000.

Harshaw TLD model LG-7777 for ANSI-N13.11 categories I, II, III, IV, V, VI, VII.

Harshaw TLD model L-NG7677 for ANSI-N13.11 category VIII.

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NVLAP LAB CODE 0545

WASHINGTON PUBLIC POWER SUPPLY SYSTEM  
P.O. Box 968, 3000 George Washington Way  
Richland, WA 99352

Ronald L. Wardlow Phone: 509-377-8043

Accreditation Renewal Date: July 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeters listed below through employing Teledyne Automatic reader model 9150, and Teledyne Manual reader model 8300.

Teledyne TLD model PB3 with CaSO<sub>4</sub> Beta/gamma card and 6LiF/CaSO<sub>4</sub> Neutron card both primary and back up areas for ANSI-N13.11 categories II, IV, V, VII, VIII.

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NVLAP LAB CODE 0546

SYSTEM ENERGY RESOURCES, INC.  
GRAND GULF NUCLEAR STATION  
P.O. Box 756, Port Gibson, MS 39150  
John W. Cotton Phone: 601-437-2187

Accreditation Renewal Date: July 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Panasonic Automatic reader model UD710A and Panasonic Manual reader UD702A.

Panasonic TLD model UD802 for ANSI-N13.11 categories I, II, III, IV, V, VI, VII, VIII.

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NVLAP LAB CODE 0547

SOUTH CAROLINA ELECTRIC & GAS COMPANY  
P.O. Box 764, Columbia, SC 29218  
James G. Dinkins Phone: 803-345-1915

Accreditation Renewal Date: July 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Panasonic Automatic reader model UD710A.

Panasonic TLD model UD802 for ANSI-N13.11 categories I, II, III, IV, V, VI, VII, VIII.

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NVLAP LAB CODE 0548

USAF OCCUPATIONAL & ENVIRONMENTAL HEALTH  
LABORATORY  
Radiation Dosimetry Branch (RZD)  
Brooks AFB, TX 78235-5501  
Dennis R. Armstrong Phone: 512-536-2378

Accreditation Renewal Date: April 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Harshaw Automatic reader model 2276.

Harshaw 2 Element TLD model BG (2 TLD-100 chips) for ANSI-N13.11 categories III, IV, V, VI, VII.

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NVLAP LAB CODE 0550

PORTLAND GENERAL ELECTRIC COMPANY  
121 SW Salmon Street, Portland, OR 97204  
Norman C. Dyer Phone: 503-556-3713

Accreditation Renewal Date: July 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Harshaw Automatic reader model 2271 and a manual reader model 2000.

Harshaw TLD model 80BG for ANSI-N13.11 categories I, II, III, IV, V, VI, VII.

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NVLAP LAB CODE 0551

GEORGIA POWER COMPANY/ENVIRONMENTAL LAB  
ENVIRONMENTAL AFFAIRS - DOSIMETRY  
5131 Maner Road, Smyrna, GA 30080  
Michael C. Nichols Phone: 404-799-2112

Accreditation Renewal Date: April 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Panasonic Automatic reader model UD710.

Panasonic TLD model UD802 for ANSI-N13.11-1983 categories I, II, III, IV, V, VI, VII, VIII.

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NVLAP LAB CODE 0553

NIAGARA MOHAWK POWER CORPORATION  
Nine Mile Point, P.O. Box 32, Lycoming, NY 13093  
Edward C. Gordon Phone: 315-349-1312

Accreditation Renewal Date: April 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Panasonic Automatic reader model UD710A and Panasonic Manual reader model UD702E.

Panasonic TLD model UD802 for ANSI-N13.11-1983 categories I, II, III, IV, V, VI, VII, VIII.

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NVLAP LAB CODE 0554

Pennsylvania Power and Light Company  
Two North Ninth Street, Allentown, PA 18101-1179  
Stephen Ingram Phone: 215-770-7892

Accreditation Renewal Date: April 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Panasonic Automatic reader model UD710A and Panasonic Manual reader UD702A.

Panasonic TLD model UD802 for ANSI-N13.11 categories II, III, IV, V, VI, VII.

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NVLAP LAB CODE 0555

ICN DOSIMETRY SERVICE  
DIVISION OF ICN BIOMEDICALS, INC.  
3300 Hyland Avenue, ICN Plaza  
Costa Mesa, CA 92626  
S. Nemecek Phone: 714-545-0100

Accreditation Renewal Date: July 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeters listed below thorough employing a Panasonic Automatic reader model UD710A for TLD processing and manual developing techniques and a Macbeth densitometer for film processing.

TLD model ICN 802 for ANSI-N13.11 categories I, II, III, IV, V, VI, VII.

TLD Model ICN 802N for ANSI-N13.11 category VIII

ICN Model T2 (Kodak type II film) for ANSI-N13.11 categories I, II, III, IV, V, VI, VII

ICN Model T2X (Kodak type II film) for ANSI-N13.11 categories I, III

ICN Model T6 (Kodak type II film) for ANSI N13.11 categories, I, II, III, IV, V, VI, VII

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NVLAP LAB CODE 0556

ATOMIC ENERGY INDUSTRIAL LABORATORY  
OF THE SOUTHWEST, INC.  
6421 South Main Street, Houston, TX 77030  
Steven H. Allen Phone: 713-790-9719

Accreditation Renewal Date: April 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing Manual film processing using a custom densitometer.

Film Badge (Kodak Type 3/Type A) for ANSI-N13.11 categories I, II, III, IV, V, VI, VII, VIII.

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NVLAP LAB CODE 0557

UNITED STATES DOSIMETRY TECHNOLOGY, INC.  
2800 George Washington Way, Richland WA 99352  
Neil Hembree Phone: 509-375-3131

Accreditation Renewal Date: October 1, 1990

This facility has been evaluated and deemed competent to process the film dosimeters listed below through employing Manual film processing using a Bar Ray Processor, and Mini/UST-rD densitometer, and the TLD dosimeter using a UST/RD card reader.

UST 3 Film Badge (Kodak Type 2) for ANSI-N13.11 categories II, III, IV, V, VI, VII.

UST-C Film Badge (Kodak Type 2, NTA) for ANSI-N13.11 category VIII.

UST TLD F for ANSI-N13.11 categories I, II, III, IV, V, VI, VII, VIII.

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NVLAP LAB CODE 0558

LONG ISLAND LIGHTING COMPANY  
SHOREHAM NUCLEAR POWER STATION  
P.O. Box 628, Wading River, NY 11792  
Roger Thompson Phone: 516-929-8300

Accreditation Renewal Date: January 1, 1991

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Panasonic Automatic reader model UD710A.

Panasonic TLD model UD802 for ANSI-N13.11 categories I, II, III, IV, V, VI, VII, VIII.

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NVLAP LAB CODE 0559

TROXLER RADIATION MONITORING SERVICES  
A Division of Troxler Electronic Laboratories, Inc.  
P.O. Box 12057, 3008 Cornwallis Rd.  
Research Triangle Park, NC 27709  
Elizabeth M. Franklin Phone: 919-549-8661

Accreditation Renewal Date: July 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Panasonic Automatic reader model UD710A.

Panasonic TLD model UD802 with model UD854 hanger for ANSI-N13.11 category I, II, III, IV, V, VI, VII, VIII.

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NVLAP LAB CODE 0560

GENERAL DYNAMICS  
Electric Boat Division/Radiological Control Dept.  
75 Eastern Point Road, Groton, CT 06340-4909  
Robert R. Lavimoniere Phone: 203-433-2371

Accreditation Renewal Date: April 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Harshaw Manual reader model 4000.

CaF<sub>2</sub> Bulb Dosimeter for ANSI-N13.11 category IV.

The following site is included in the accreditation as a subfacility of the above listed main facility, to perform processing with the same equipment for the same dosimeter in the same category.

Knolls Atomic Power Laboratory, West Milton, NY

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NVLAP LAB CODE 0561

NEWPORT NEWS SHIPBUILDING  
Radiological Control Dept. (E85)  
4101 Washington Avenue, Newport News, VA 23607  
C. T. Hill Phone: 804-380-2369

Accreditation Renewal Date: April 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Harshaw Automatic reader model 8000C.

Harshaw TLD model BG (2 TLD 700, 1 TLD 600) for ANSI-N13.11 category IV.

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NVLAP LAB CODE 0562

TAIWAN POWER COMPANY  
RADIATION LABORATORY  
P.O. Box 7, Shinmen, Taipei  
Taiwan, 25302 Republic of China  
C. T. Shen Phone: 02-638-1391

Accreditation Renewal Date: October 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeters listed below through employing either a Panasonic Automatic reader model UD710A or a Harshaw 2276 reader.

KP-802-Panasonic TLD model UD802 for ANSI-N13.11 categories I, II, III, IV, V, VI, VII, VIII.

HG-777-Harshaw 3 chip card (3 TLD 700) for ANSI-N13.11 categories I, II, III, IV, V, VI, VII.

HN-67-Harshaw 2 chip card (1 TLD 600, 1 TLD 700) for ANSI-N13.11 category VIII.

MG-7777-Harshaw 3 chip card (3 TLD 700) for ANSI-N13.11 category IV.

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NVLAP LAB CODE 0563

COMBUSTION ENGINEERING, INC.  
Dept. 9459-0202, 1000 Prospect Hill Road  
Windsor, CT 06095-0500  
Stephen M. Sorensen Phone: 203-285-5285

Accreditation Renewal Date: October 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Panasonic Automatic reader model UD710A and Panasonic Manual reader UD702A.

Panasonic TLD model UD802 for ANSI-N13.11 category VII.

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NVLAP LAB CODE 0564

D.C. COOK PLANT LABORATORY  
One Cook Place, Bridgman, MI 49106  
Jeff Ambrose Phone: 616-465-5901

Accreditation Renewal Date: July 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Panasonic Automatic reader model UD710A.

Panasonic TLD model UD802 with model UD854A hanger for ANSI-N13.11 categories I, II, III, IV, V, VI, VII, VIII.

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NVLAP LAB CODE 0565

NAVAL NUCLEAR PROPULSION PROGRAM DIRECTORATE  
Department of the Navy  
Washington, DC 20362-5101  
D. A. Corey Phone: 206-476-3596

Accreditation Renewal Date: April 1, 1990

The facility listed has been evaluated as a representative site and deemed competent to process the radiation dosimeter listed below through employing a Radiac Computer-Indicator Model No. CP-1112/PD TLD reader.

Puget Sound Naval Shipyard  
Radiation Health Division (Code 105.5). Bremerton,  
WA 98314-5000

CaF<sub>2</sub> Bulb Dosimeter (DT-526/PD) for ANSI-N13.11 categories II, IV.

The accreditation is also extended to include all processing performed by other facilities in the Naval Nuclear Propulsion Program which use identical equipment and procedures as listed above.

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NVLAP LAB CODE 0567

HEALTH PHYSICS NORTHWEST, INC.  
11535 S.W. 67th  
Tigard, OR 97223  
Carol Hall Phone: 503-620-6617

Accreditation Renewal Date: October 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Harshaw Manual reader, model 2000.

Eberline TLD holder with 10mg/cm<sup>2</sup> and 295 mg/cm<sup>2</sup> filter and 2 Harshaw TLD 100 chips for ANSI-N13.11 categories IV, V.

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NVLAP LAB CODE 0568

PHILADELPHIA ELECTRIC COMPANY  
2301 Market Street, M.S. N4-4  
Philadelphia, PA 19101  
John R. McFadden 215-841-6199

Accreditation Renewal Date: January 1, 1991

This facility has been evaluated and deemed competent to process the radiation dosimeter listed below through employing a Panasonic Automatic reader model UD710A.

Panasonic TLD model UD802 AT2 in a ISA style 831 holder for ANSI-N13.11 categories I, II, III, IV, V, VI, VII, VIII.

WESTINGHOUSE ELECTRIC CORPORATION  
NUCLEAR SERVICES DIVISION - TLD LABORATORY  
Interstate 70, Madison Exit, Madison, PA 15663  
Barbara Baker Lim Phone: 412-722-5937

Accreditation Renewal Date: April 1, 1990

This facility has been evaluated and deemed competent to process the radiation dosimeters listed below through employing a Harshaw Automatic reader model 2271.

Type 3 TLD Card in a Harshaw model 80 Holder for ANSI-N13.11 categories II, IV, V, and VII.

The following site is included in the accreditation as a sub-facility of the above listed main facility. This sub-facility is accredited by virtue of using identical equipment and procedures as indicated above.

Westinghouse Electric Corporation  
Nuclear Services Division  
Interstate 26 and New Cut Road  
Spartanburg, SC 29303

INDEX E. LABORATORIES ACCREDITED FOR BULK ASBESTOS ANALYSIS  
listed alphabetically by city within state

The Scope of Accreditation for all Bulk Asbestos Analysis laboratories is:

NVLAP Code Test Method Designation

18/A01 40 Code of Federal Regulations Chapter I (1-1-87 edition) Part 763, Subpart F,  
Appendix A, pages 293-299 or the current U.S. Environmental Protection Agency method  
for the analysis of asbestos in building material by polarized light microscopy.

## INDEX E. LABORATORIES ACCREDITED FOR BULK ASBESTOS ANALYSIS

NVLAP

LAB

<u>CODE</u>	<u>LABORATORY NAME</u>	<u>CITY</u>	<u>STATE</u>	<u>TELEPHONE</u>	<u>RENEWAL DATE</u>
1133	Alaska Quality Control, Inc.	Anchorage,	AK	907-561-2400	Jul. 1, 1990
1829	Hunter Services, Inc.	Anchorage,	AK	907-561-3055	Jul. 1, 1990
1874	Westinghouse Northwest Environmental Ctr	Soldotna,	AK	907-262-4011	Oct. 1, 1990
1018	Harmon Engineering Associates	Auburn,	AL	205-821-9250	Apr. 1, 1990
1254	Roy F. Weston, Inc.	Auburn,	AL	205-826-6100	Apr. 1, 1990
1254	Roy F. Weston, Mobile Facility	Auburn,	AL	205-826-6100	Apr. 1, 1990
1274	ATEC Associates, Inc.	Birmingham,	AL	205-945-9224	Jul. 1, 1990
1794	Environmental-Materials Consultants	Birmingham,	AL	205-933-0400	Oct. 1, 1990
1370	Fiber Lab, Inc.	Birmingham,	AL	205-822-8544	Jul. 1, 1990
1066	Law Engineering, Inc.	Birmingham,	AL	205-252-9901	Apr. 1, 1990
1588	Safety Underwriters Laboratory	Birmingham,	AL	205-822-3727	Jul. 1, 1990
1857	Analytical & Forensic Associates	Huntsville,	AL	205-533-3188	Jul. 1, 1990
1212	BCM Engineers Inc.	Mobile,	AL	205-433-0517	Apr. 1, 1990
1535	ENVIROCHEM, INC.	Mobile,	AL	205-344-9106	Apr. 1, 1990
1794	Environmental-Materials Consultants	Montgomery,	AL	205-265-4000	Jan. 1, 1991
1471	PCS Environmental, Inc.	Opelika,	AL	205-749-2636	Apr. 1, 1990
1512	American Microscopy Lab, Inc.	Tuscaloosa,	AL	205-345-2555	Jul. 1, 1990
1779	TTL, Inc.	Tuscaloosa,	AL	205-345-0816	Jul. 1, 1990
1219	Arkansas Department of Health	Little Rock,	AR	501-661-2389	Apr. 1, 1990
1612	Environmental Analysis, Inc.	Little Rock,	AR	501-374-7837	Oct. 1, 1990
1397	Environmental Services Company, Inc.	Little Rock,	AR	501-221-2565	Apr. 1, 1990
1587	Environmental Enterprise Group, Inc.	Russellville,	AR	501-968-6767	Apr. 1, 1990
1846	Arizona Department of Health Services	Phoenix,	AZ	602-542-1188	Jan. 1, 1991
1031	Fiberquant, Inc.	Phoenix,	AZ	602-276-6138	Apr. 1, 1990
1152	Law Engineering, Inc.	Phoenix,	AZ	602-437-0250	Oct. 1, 1990
1053	Stan Tech	Phoenix,	AZ	602-273-6934	Oct. 1, 1990
1073	Western Technologies Inc.	Phoenix,	AZ	602-437-3737	Oct. 1, 1990
1836	Salt River Project	Tempe,	AZ	602-236-8024	Jul. 1, 1990
1771	National Environmental Services, Inc.	Tucson,	AZ	602-790-4491	Oct. 1, 1990
1769	Sonoran Desert Laboratories, Inc.	Tucson,	AZ	602-624-9365	Apr. 1, 1990
1747	Southwest Hazard Control, Inc.	Tucson,	AZ	602-744-1060	Jul. 1, 1990
1828	TEM ANALYTICS, INC.	Tucson,	AZ	602-795-7000	Oct. 1, 1990
1758	E&A Environmental Services, Inc.	Bellflower,	CA	213-925-5080	Jul. 1, 1990
1208	RJ Lee Group, Inc.	Berkeley,	CA	415-486-8319	Apr. 1, 1990
1442	ASBESTECH	Carmichael,	CA	916-481-8902	Jul. 1, 1990
1308	I.T. Corporation - A California Corp.	Cerritos,	CA	213-921-9831	Jul. 1, 1990
1884	Concord Analysis, Inc.	Chatsworth,	CA	818-407-0128	Jan. 1, 1991
1331	Kellico Services, Inc.	Citrus Heights,	CA	415-659-9751	Apr. 1, 1990
1155	Asbestos Management Services, Inc.	City of Industry,	CA	818-961-4303	Jan. 1, 1991
1327	McCrone Environmental Services - Calif.	Costa Mesa,	CA	714-434-7017	Jul. 1, 1990
1567	South Coast Air Quality	El Monte,	CA	818-572-6430	Apr. 1, 1990
1872	Micro Analytical Laboratories, Inc.	Emeryville,	CA	415-653-0824	Oct. 1, 1990
1238	CGS Analytical Laboratory	Fremont,	CA	415-659-1784	Apr. 1, 1990
1331	Kellico Services, Inc.	Fremont,	CA	415-659-9751	Apr. 1, 1990
1172	Asbestos Detection Co., Inc.	Garden Grove,	CA	714-530-1922	Apr. 1, 1990
1216	Certified Testing Laboratories, Inc.	Harbor City,	CA	213-530-5006	Apr. 1, 1991
1459	Forensic Analytical Specialties, Inc.	Hayward,	CA	415-887-8828	Apr. 1, 1990
1284	Schwein/Christensen Laboratories, Inc.	Lafayette,	CA	415-284-3311	Apr. 1, 1990
1252	Dan Napier & Associates	Lawndale,	CA	213-644-1928	Apr. 1, 1990
1384	Health Science Associates	Los Alamitos,	CA	714-220-3922	Jul. 1, 1990
1899	BioScreen Testing Services, Inc.	Los Angeles,	CA	213-827-0011	Apr. 1, 1991
1111	Los Angeles City	Los Angeles,	CA	213-481-6691	Apr. 1, 1990
1505	Los Angeles Unified School District	Los Angeles,	CA	213-742-7371	Oct. 1, 1990
1044	California Water Labs	Modesto,	CA	209-527-4050	Apr. 1, 1990
1095	Analytical Research Laboratories, Inc.	Monrovia,	CA	818-357-3247	Jul. 1, 1990
1833	Allied Enviro Engineering	North Hollywood,	CA	818-503-0471	Apr. 1, 1990
1259	Gemini Petrographic Investigations	Novato,	CA	415-892-9016	Oct. 1, 1990
1464	PACE Laboratories, Inc.	Novato,	CA	415-883-6100	Apr. 1, 1990
1110	Environmental Innovations Corp. (EIC)	Oakland,	CA	415-632-0140	Apr. 1, 1990
1396	ACCULAB Environmental Services	Petaluma,	CA	707-763-8245	Apr. 1, 1990
1198	Van Houten Consultants, Inc.	Petaluma,	CA	707-762-1132	Oct. 1, 1990
1803	CAM Lab	Pico Rivera,	CA	213-942-8668	Jul. 1, 1990
1125	Clayton Environmental Consultants, Inc.	Pleasanton,	CA	415-426-2600	Jul. 1, 1990
1191	TMA/Norcal	Richmond,	CA	415-235-2633	Apr. 1, 1990
1145	Riverside County Department of Health	Riverside,	CA	714-784-1860	Oct. 1, 1990
1283	Aerojet Solid Propulsion	Sacramento,	CA	916-355-4051	Apr. 1, 1990
1737	Aerojet TechSystems Company	Sacramento,	CA	916-355-3496	Apr. 1, 1990

## INDEX E. LABORATORIES ACCREDITED FOR BULK ASBESTOS ANALYSIS - continued

NVLAP LAB CODE	LABORATORY NAME	CITY	STATE	TELEPHONE	RENEWAL DATE
1320	Eureka Laboratories, Inc.	Sacramento,	CA	916-381-7953	Jul. 1, 1990
1770	Hanlon Laboratories	Sacramento,	CA	916-386-2153	Jul. 1, 1990
1783	McClara Laboratory	Sacramento,	CA	916-451-7244	Oct. 1, 1990
1656	Precision Micro-Analysis	Sacramento,	CA	916-381-0695	Jul. 1, 1990
1864	Design for Health, Inc.	San Diego,	CA	619-291-1777	Jan. 1, 1991
1530	Environmental Health Services	San Diego,	CA	619-236-4717	Jan. 1, 1991
1229	Med-Tox Associates, Inc.	San Diego,	CA	619-276-8843	Jan. 1, 1991
1059	Particle Diagnostics, Inc.	San Diego,	CA	619-276-2200	Apr. 1, 1990
1769	Sonoran Desert Laboratories, Inc.	San Diego,	CA	619-294-7200	Jul. 1, 1990
1591	United States Testing Company, Inc.	San Diego,	CA	619-222-0544	Jan. 1, 1991
1773	Certified Engineering & Testing Co., Inc.	San Francisco,	CA	415-986-6872	Apr. 1, 1990
1038	National Asbestos Laboratories, Inc.	San Leandro,	CA	415-357-9555	Apr. 1, 1990
1041	J.M. Cohen, Inc.	San Mateo,	CA	415-349-9737	Jul. 1, 1990
1469	Pacific Gas & Electric Company	San Ramon,	CA	415-866-5473	Jan. 1, 1991
1318	Orange County Health Care Agency	Santa Ana,	CA	714-834-8439	Jan. 1, 1991
1730	Applied Petrography, Inc.	Santa Fe Springs,	CA	213-945-3468	Jul. 1, 1990
1699	EssTek	Santa Fe Springs,	CA	303-425-0013	Jul. 1, 1990
1344	BSE Laboratories, Inc.	Sierra Madre,	CA	818-355-4711	Jul. 1, 1990
1218	EMS Laboratories, Inc.	South Pasadena,	CA	818-441-2393	Apr. 1, 1990
1184	Radiation Detection Company	Sunnyvale,	CA	408-735-8700	Oct. 1, 1990
1267	Dyer Laboratories, Inc.	Torrance,	CA	213-530-3322	Apr. 1, 1990
1518	Truesdail Laboratories, Inc.	Tustin,	CA	714-730-6239	Jan. 1, 1991
1342	Hall-Kimrell Environmental Services Inc	Walnut,	CA	714-594-3232	Jul. 1, 1990
1413	Control Laboratories, Inc./Toxscan Inc.	Watsonville,	CA	408-724-4522	Jul. 1, 1990
1388	Kemron Environmental Services	Westminster,	CA	714-373-1194	Jul. 1, 1990
1436	Occupational Health Technologies, Inc.	Colorado Springs,	CO	719-540-8511	Oct. 1, 1990
1081	ATC Environmental, Inc.	Denver,	CO	303-480-0209	Oct. 1, 1990
1265	ATEC Associates, Inc.	Denver,	CO	303-377-2832	Oct. 1, 1990
1593	Federal Employee Occupational Health,	Denver,	CO	303-236-0076	Apr. 1, 1991
1703	National Enforcement Investigations	Denver,	CO	303-236-9966	Oct. 1, 1990
1236	HTI Laboratories and Industrial	Englewood,	CO	303-792-2125	Oct. 1, 1990
1680	Public Service Co. of Colorado	Englewood,	CO	303-797-4110	Jul. 1, 1990
1669	Asbestos Laboratory	Fort Collins,	CO	303-491-6729	Jul. 1, 1990
1086	Analytica Solutions, Inc.	Golden,	CO	303-420-4449	Apr. 1, 1990
1131	Hager Laboratories, Inc.	Golden,	CO	303-790-2727	Oct. 1, 1990
1258	DCM Science Laboratory, Inc.	Lakewood,	CO	303-985-1155	Apr. 1, 1990
1602	EssTek	Wheat Ridge,	CO	303-425-7038	Jul. 1, 1990
1102	Testwell Craig Labs of Connecticut, Inc.	Bethel,	CT	203-743-7281	Apr. 1, 1990
1852	Environmental Associates, Inc.	Bridgeport,	CT	203-368-6064	Jan. 1, 1991
1750	Enviro Research	East Hartford,	CT	203-289-6493	Oct. 1, 1990
1424	TRC-Environmental Consultants, Inc.	East Hartford,	CT	203-289-8631	Jul. 1, 1990
1282	Mystic Air Quality Consultants	Groton,	CT	203-449-8903	Oct. 1, 1990
1237	Connecticut Dept. of Health Services	Hartford,	CT	203-566-5626	Apr. 1, 1990
1034	Environmental Health Laboratory	Hartford,	CT	203-522-3814	Jul. 1, 1990
1491	Hartford Steam Boiler	Hartford,	CT	203-722-5476	Apr. 1, 1990
1555	The Travelers Insurance Companies	Hartford,	CT	203-277-3413	Jan. 1, 1991
1061	Chem Scope, Inc.	New Haven,	CT	203-468-0055	Apr. 1, 1990
1514	EnviroMed Services Inc.	New Haven,	CT	203-786-5580	Jul. 1, 1990
1105	Olin Environmental Hygiene Laboratory	New Haven,	CT	203-781-5613	Jul. 1, 1990
1199	Hygenix, Inc.	Stamford,	CT	203-324-2222	Jan. 1, 1991
1029	Brooks Laboratories, Inc.	Weston,	CT	203-226-6384	Apr. 1, 1990
1516	Aetna Life & Casualty Co.	Windsor,	CT	203-683-3647	Apr. 1, 1990
1212	BCM Engineers Inc.	Washington,	DC	703-260-0060	Oct. 1, 1990
1848	Environmental Testing, Inc.	Middletown,	DE	302-378-9881	Oct. 1, 1990
1108	Delaware State D.N.R.E.C.	New Castle,	DE	302-323-4582	Jan. 1, 1991
1032	Batta Environmental Associates, Inc.	Newark,	DE	302-737-3376	Apr. 1, 1990
1708	Medlab Environmental Testing, Inc.	Wilmington,	DE	302-655-5227	Apr. 1, 1990
1608	Broward County Environmental	Ft. Lauderdale,	FL	305-765-5881	Oct. 1, 1990
1403	Environmental Science & Engineering Inc.	Gainesville,	FL	904-332-3318	Oct. 1, 1990
1151	Micro Analytical Laboratories, Inc.	Gainesville,	FL	904-332-1701	Apr. 1, 1990
1871	Apollo Environmental, Inc.	Gibsonton,	FL	813-671-3999	Oct. 1, 1990
1686	EnviroPact Services, Inc.	Hialeah,	FL	305-620-1700	Jan. 1, 1991
1274	ATEC Associates, Inc.	Jacksonville,	FL	904-387-6404	Jul. 1, 1990
1887	Asbestos Analytical Laboratory, Inc.	Jacksonville,	FL	904-636-0644	Apr. 1, 1991
1632	Southeastern Marine Chemists Inc.	Jacksonville,	FL	904-725-2040	Apr. 1, 1990
1759	PLM Lab, EG&G Florida, Inc.	Kennedy Space Center,	FL	407-867-3829	Oct. 1, 1990

## INDEX E. LABORATORIES ACCREDITED FOR BULK ASBESTOS ANALYSIS - continued

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LAB

CODE	LABORATORY NAME	CITY	STATE	TELEPHONE	RENEWAL DATE
1274	ATEC Associates, Inc., Miami Office	Miami,	FL	305-633-2700	Jul. 1, 1990
1006	Advanced Industrial Hygiene Services, Inc.	Miami,	FL	305-854-7554	Apr. 1, 1990
1775	Evans Environmental & Geological Science	Miami,	FL	305-856-7458	Jan. 1, 1991
1635	Professional Service Industries, Inc.	Miami,	FL	305-633-7555	Jul. 1, 1990
1102	Testwell Craig Labs of Florida, Inc.	Miami,	FL	305-593-0561	Apr. 1, 1990
1104	Briggs Associates, Inc.	Orlando,	FL	407-422-3522	Apr. 1, 1990
1431	Environmental Protection Systems	Pensacola,	FL	904-944-0301	Oct. 1, 1990
1508	Pensacola P.O.C., Inc.	Pensacola,	FL	904-456-4406	Apr. 1, 1990
1250	Pioneer Laboratory, Inc.	Pensacola,	FL	904-474-1001	Oct. 1, 1990
1274	ATEC Environmental Consultants	Rockledge,	FL	407-631-6561	Jul. 1, 1990
1421	Hillmann Environmental Co. of Florida	Tampa,	FL	813-988-1652	Oct. 1, 1990
1092	KNL Laboratory Services	Tampa,	FL	813-229-2879	Apr. 1, 1990
1515	Law Engineering, Inc.	Tampa,	FL	813-289-0750	Apr. 1, 1990
1464	PACE Laboratories, Inc.	Tampa,	FL	913-884-8268	Apr. 1, 1990
1325	Thornton Laboratories, Inc.	Tampa,	FL	813-223-9702	Apr. 1, 1990
1047	Westinghouse Environmental &	Tampa,	FL	813-623-2438	Jul. 1, 1990
1048	Electron-Microscopy Service Labs, Inc.	Atlanta,	GA	404-355-4046	Apr. 1, 1990
1001	Geo-Environmental Services, Inc.	Atlanta,	GA	404-256-6437	Apr. 1, 1990
1047	Westinghouse Environmental &	Atlanta,	GA	404-452-1911	Apr. 1, 1990
1626	GSC Environmental Laboratories, Inc.	Augusta,	GA	404-737-0185	Jul. 1, 1990
1125	Clayton Environmental Consultants, Inc.	Kennesaw,	GA	404-499-7500	Apr. 1, 1990
1113	Law Associates, Inc.	Kennesaw,	GA	404-499-6742	Apr. 1, 1990
1063	Applied Environmental Testing Labs., Inc	Lithia Springs,	GA	404-948-4919	Apr. 1, 1990
1116	Environmental Health Laboratory	Macon,	GA	912-471-4544	Jul. 1, 1990
1274	ATEC Associates, Asbestos Lab	Marietta,	GA	404-427-9456	Jul. 1, 1990
1214	Environmental Analytical Laboratories	Marietta,	GA	404-425-9901	Apr. 1, 1990
1796	Schweiger & Associates	Marietta,	GA	404-565-9253	Jul. 1, 1990
1235	Materials Analytical Services, Inc.	Norcross,	GA	404-448-9030	Apr. 1, 1990
1327	McCrone Environmental Services, Inc.	Norcross,	GA	404-368-9600	Jul. 1, 1990
1401	Cavin Analytical Consultants, Inc.	Stone Mountain,	GA	404-498-8295	Jul. 1, 1990
1860	Environmental Laboratories, Inc.	Tucker,	GA	404-938-6819	Oct. 1, 1990
1740	HECo Safety Division	Honolulu,	HI	808-548-7386	Jul. 1, 1990
1342	Hall-Kimbrell Environmental Services Inc	Honolulu,	HI	808-943-0254	Oct. 1, 1990
1478	Industrial Analytical Laboratory, Inc.	Honolulu,	HI	808-735-0422	Jan. 1, 1991
1607	Unitek Environmental Consultants, Inc.	Honolulu,	HI	808-834-1444	Jul. 1, 1990
1807	EnvironMETeo Services, Inc. (EMET)	Waipahu,	HI	808-671-8383	Jul. 1, 1990
1447	Ames Environmental Inc.	Ames,	IA	515-292-3400	Apr. 1, 1990
1437	NET Midwest, Inc.	Cedar Falls,	IA	319-277-2401	Apr. 1, 1990
1022	CHART Services, Ltd.	Des Moines,	IA	515-276-3642	Apr. 1, 1990
1627	ACM Labs, Inc.	Fairfield,	IA	515-472-7402	Oct. 1, 1990
1706	Midwestern Testing Labs, Inc.	Fairfield,	IA	515-472-1881	Apr. 1, 1990
1288	University of Iowa	Iowa City,	IA	319-335-4500	Apr. 1, 1990
1368	HAZTOX, Inc.	Meridian,	ID	800-548-8220	Apr. 1, 1990
1014	Aires Environmental Services, Limited	Batavia,	IL	312-879-3006	Oct. 1, 1990
1239	ECA Laboratories, Inc.	Bloomington,	IL	309-828-7772	Apr. 1, 1990
1156	Thermo Analytical Inc.	Bridgeview,	IL	312-430-1112	Jul. 1, 1990
1853	RCM Laboratories, Inc.	Brookfield,	IL	312-485-8600	Jul. 1, 1990
1097	Analytical Laboratory for	Burr Ridge,	IL	312-789-6080	Apr. 1, 1990
1378	CENCON (CNA Insurance)	Chicago,	IL	312-822-6093	Jul. 1, 1990
1039	Carnow, Conibear & Associates, Ltd.	Chicago,	IL	312-782-4486	Jul. 1, 1990
1052	Gabriel Laboratories, Ltd.	Chicago,	IL	312-486-2123	Jul. 1, 1990
1336	IIT Research Institute	Chicago,	IL	312-567-4286	Jan. 1, 1991
1072	ITL/Bascor	Chicago,	IL	312-792-9000	Apr. 1, 1990
1196	Illinois Department of Public Health	Chicago,	IL	312-793-4767	Oct. 1, 1990
1408	Randolph & Associates, Inc.	Chicago,	IL	312-693-6030	Apr. 1, 1990
1069	Sea, Earth, & Air Environmental	Chicago,	IL	312-973-7397	Apr. 1, 1990
1202	Stat Analysis Corporation	Chicago,	IL	312-733-0551	Apr. 1, 1990
1192	John Mathes & Associates, Inc.	Columbus,	IL	618-281-7173	Apr. 1, 1990
1811	PAT Services	Creve Coeur,	IL	309-698-0703	Jul. 1, 1990
1130	TEM, Incorporated	Glen Ellyn,	IL	312-790-0880	Jul. 1, 1990
1862	Granite City Steel Company	Granite City,	IL	618-451-3461	Jan. 1, 1991
1732	United Analytical Services, Inc.	Hillside,	IL	708-449-0070	Apr. 1, 1990
1727	Suburban Environmental Consultants Ltd.	Homewood,	IL	312-335-1807	Apr. 1, 1990
1446	NATLSCO	Long Grove,	IL	312-540-2488	Oct. 1, 1990
1749	Commonwealth Edison Company	Maywood,	IL	312-450-5436	Oct. 1, 1990
1026	Air Quality Testing, Inc.	Moline,	IL	309-762-1998	Jul. 1, 1990

INDEX E. LABORATORIES ACCREDITED FOR BULK ASBESTOS ANALYSIS - continued

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LAB

CODE	LABORATORY NAME	CITY	STATE	TELEPHONE	RENEWAL DATE
1356	Beling Consultants, Inc.	Moline,	IL	309-757-9800	Apr. 1, 1990
1098	Asbestos Control Methods	Mt. Prospect,	IL	312-437-7999	Jul. 1, 1990
1026	Air Quality Testing, Inc.	Naperville,	IL	312-983-4010	Jul. 1, 1990
1075	Micro-Fiber Laboratories, Inc.	Northbrook,	IL	708-498-4127	Apr. 1, 1990
1901	Electro-Analytical Laboratories	Oak Park,	IL	708-848-6662	Apr. 1, 1991
1322	Daily Analytical Laboratories, Inc.	Peoria,	IL	309-692-5252	Apr. 1, 1990
1408	Randolph & Associates, Inc.	Peoria,	IL	309-692-4160	Apr. 1, 1990
1049	AirTech Associates, Inc.	Rolling Meadows,	IL	708-934-4349	Apr. 1, 1990
1090	Fay Goldblatt Laboratories, Inc.	Skokie,	IL	708-965-6333	Apr. 1, 1990
1814	Parkland Laboratories	Springfield,	IL	217-525-2935	Jul. 1, 1990
1785	Environmental Services, Inc.	Western Springs,	IL	312-246-2040	Oct. 1, 1990
1889	SIECO Asbestos Laboratory	Columbus,	IN	812-372-9911	Jan. 1, 1991
1742	Bristol-Myers USPNG	Evansville,	IN	812-429-7892	Jan. 1, 1991
1658	Walker & Ward, Inc.	Evansville,	IN	812-421-1900	Apr. 1, 1990
1265	ATEC Associates, Inc.	Griffith,	IN	219-924-6690	Apr. 1, 1990
1035	Seaway Environmental Labs	Hammond,	IN	219-932-1770	Oct. 1, 1990
1265	ATEC Associates, Inc.	Indianapolis,	IN	317-849-4990	Apr. 1, 1990
1316	Asbestos Technology, Inc.	Indianapolis,	IN	317-257-5096	Apr. 1, 1990
1213	Environmental Analytical Laboratories	Indianapolis,	IN	317-269-3618	Apr. 1, 1990
1094	Indiana State Board of Health	Indianapolis,	IN	317-633-0692	Oct. 1, 1990
1221	Micro Air, Inc.	Indianapolis,	IN	317-293-1533	Apr. 1, 1990
1221	Micro Air, Inc.	Indianapolis,	IN	317-293-1533	Apr. 1, 1990
1330	Zimmerlin Consulting Group	Indianapolis,	IN	317-576-1922	Apr. 1, 1990
1304	Cole Associates Inc.	South Bend,	IN	219-236-4400	Apr. 1, 1990
1460	EIS Environmental Engineers, Inc.	South Bend,	IN	219-277-5715	Apr. 1, 1990
1865	Amoco Oil Company - Whiting Refinery	Whiting,	IN	219-473-3075	Oct. 1, 1990
1551	Certified Environmental Management, Inc.	Gypsum,	KS	913-536-4226	Jul. 1, 1990
1342	Hall-Kimbrell Environmental Services	Lawrence,	KS	913-865-9304	Jul. 1, 1990
1792	META	Lawrence,	KS	913-842-6382	Apr. 1, 1991
1649	Asbestos Consulting & Testing (ACT)	Lenexa,	KS	913-492-1337	Apr. 1, 1990
1710	Rainbow Envirochem, Inc.	Lenexa,	KS	913-894-1616	Jan. 1, 1991
1022	CHART Services, Ltd.	Shawnee,	KS	913-268-0715	Apr. 1, 1990
1866	Kansas Dept. of Health & Environment	Topeka,	KS	913-296-1620	Oct. 1, 1990
1016	ALERT Analytical Laboratories	Westwood,	KS	913-831-4516	Apr. 1, 1990
1096	Reed Environmental Services	Covington,	KY	606-431-6224	Apr. 1, 1990
1224	Analytical Management, Inc.	Lexington,	KY	606-231-6511	Jul. 1, 1990
1521	CRU Incorporated	Louisville,	KY	502-426-8860	Jul. 1, 1990
1399	Metro Service Laboratories, Inc.	Louisville,	KY	502-964-0865	Apr. 1, 1990
1415	Larron Laboratory	Mayfield,	KY	502-247-6982	Jan. 1, 1991
1707	Huey, Martin & Associates	Alexandria,	LA	318-473-6444	Oct. 1, 1990
1388	Kemron Environmental Services	Baton Rouge,	LA	504-293-8650	Jul. 1, 1990
1468	West-Paine Laboratories, Inc.	Baton Rouge,	LA	504-769-4900	Oct. 1, 1990
1053	Standard Testing	Harahan,	LA	504-734-8378	Oct. 1, 1990
1349	Central Analytical Laboratories, Inc.	Kenner,	LA	504-469-3511	Apr. 1, 1990
1423	Terra Environmental Controls, Inc.	Metairie,	LA	504-885-5711	Oct. 1, 1990
1157	Sunbelt Associates, Inc.	New Orleans,	LA	504-286-6798	Apr. 1, 1990
1885	Univ. of New Orleans Asb. Anal. Lab.	New Orleans,	LA	504-286-6798	Jan. 1, 1991
1570	Waldemar S. Nelson and Company, Inc.	New Orleans,	LA	504-523-5281	Jul. 1, 1990
1569	EnviroMed Laboratories, Inc.	Ruston,	LA	318-255-0060	Jan. 1, 1991
1581	ArkLaTex Environmental Consultants, Inc.	Shreveport,	LA	318-687-3771	Jan. 1, 1991
1146	Norwich Laboratories Inc.	Amherst,	MA	413-549-6884	Jul. 1, 1990
1743	ESA Laboratories, Inc.	Bedford,	MA	617-275-0100	Apr. 1, 1990
1553	Barnes and Jarnis, Inc.	Boston,	MA	617-542-6521	Oct. 1, 1990
1147	Hygienetics Analytical Services, Inc.	Boston,	MA	617-723-4664	Apr. 1, 1990
1736	Enviro-Lab, Inc.	Chicopee,	MA	413-592-0030	Apr. 1, 1990
1076	Con-Test, Inc.	East Longmeadow,	MA	413-525-1198	Jul. 1, 1990
1560	Hunter, Inc.	Lincoln,	MA	617-259-0800	Oct. 1, 1990
1643	Kaselaam & D'Angelo Associates, Inc.	Marina Bay,	MA	617-472-1330	Oct. 1, 1990
1005	Eastern Analytical Laboratories, Inc.	N. Billerica,	MA	617-272-5212	Oct. 1, 1990
1104	Briggs Associates, Inc.	Rockland,	MA	617-871-6040	Apr. 1, 1990
1011	Hygeia, Inc.	Waltham,	MA	617-890-4999	Apr. 1, 1990
1541	Massachusetts Materials Research, Inc.	West Boylston,	MA	508-835-6262	Apr. 1, 1990
1193	Massachusetts Commonwealth	West Newton,	MA	617-528-0635	Oct. 1, 1990
1519	Air Quality Consultants, Inc.	Weymouth,	MA	617-337-7320	Jul. 1, 1990

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CODE	LABORATORY NAME	CITY	STATE	TELEPHONE	RENEWAL DATE
1181	Certified Engineering & Testing Co., Inc	Weymouth,	MA	617-337-7887	Apr. 1, 1990
1781	Covino Environmental Consultants Inc.	Woburn,	MA	617-933-2555	Jul. 1, 1990
1042	Dennison Environmental, Inc.	Woburn,	MA	617-932-8555	Apr. 1, 1990
1550	Academy of IRM, Inc.	Annapolis,	MD	301-757-7887	Jan. 1, 1991
1651	Brujos Scientific Incorporated	Baltimore,	MD	301-566-0859	Oct. 1, 1990
1523	State of Maryland, Air Quality Lab.	Baltimore,	MD	301-225-6212	Apr. 1, 1990
1367	Oneil M. Banks, Inc.	Bel Air,	MD	301-879-4676	Oct. 1, 1990
1277	Biospherics Incorporated	Beltsville,	MD	301-369-3900	Apr. 1, 1990
1815	National Institutes of Health	Bethesda,	MD	301-496-3457	Oct. 1, 1990
1055	ATEC Associates	Columbia,	MD	301-381-0232	Apr. 1, 1990
1104	Briggs Associates, Inc.	Columbia,	MD	301-381-4434	Apr. 1, 1990
1167	GEO-Environmental Services, Inc.	Germantown,	MD	301-353-0338	Apr. 1, 1990
1003	i-TEM, Ltd.	Germantown,	MD	301-353-0585	Jul. 1, 1990
1143	AMA Analytical Services, Inc.	Lanham,	MD	301-459-2640	Apr. 1, 1990
1382	OMC, Inc.	Lanham,	MD	301-306-0632	Apr. 1, 1990
1574	Apex Environmental, Inc.	Rockville,	MD	301-217-9200	Apr. 1, 1990
1843	Dynamac International	Rockville,	MD	301-468-2500	Jan. 1, 1991
1205	Tracor Technology Resources, Inc.	Rockville,	MD	301-984-2751	Jul. 1, 1990
1845	Allied Engineering, Inc.	Augusta,	ME	207-623-9299	Jul. 1, 1990
1433	Balsam Environmental Consultants, Inc.	Augusta,	ME	207-623-9188	Jul. 1, 1990
1544	Maine Department of Human Services	Augusta,	ME	207-289-2727	Oct. 1, 1990
1565	Northeast Test Consultants	Westbrook,	ME	207-854-3939	Jul. 1, 1990
1465	Sierra Analytical & Consulting Services	Ann Arbor,	MI	313-662-1155	Apr. 1, 1990
1489	Testing Engineers & Consultants, Inc.	Ann Arbor,	MI	313-971-0030	Jul. 1, 1990
1849	Thermo Analytical, Inc./ERG	Ann Arbor,	MI	313-662-3104	Oct. 1, 1990
1813	Donald C. Cook Nuclear Power Plant	Bridgman,	MI	616-465-6319	Jan. 1, 1991
1813	Microtec Laboratories, Inc.	Bridgman,	MI	616-465-5748	Jan. 1, 1991
1863	ENTELA Engineering Services, Inc.	Comstock Park,	MI	616-784-7774	Oct. 1, 1990
1510	Fibertec, Inc.	East Lansing,	MI	517-351-0345	Jan. 1, 1991
1215	Industrial Environmental Consult., Ltd.	East Lansing,	MI	517-351-4002	Apr. 1, 1990
1168	IHI-KEMRON	Farmington Hills,	MI	313-626-2426	Apr. 1, 1990
1178	Alderink and Associates, Inc.	Grand Rapids,	MI	616-791-0730	Apr. 1, 1990
1754	Materials Testing Consultants, Inc.	Grand Rapids,	MI	616-456-5469	Jan. 1, 1991
1295	ERT Testing Services, Inc.	Highland Park,	MI	313-865-0600	Apr. 1, 1990
1033	DeLisle Consulting & Laboratories, Inc.	Kalamazoo,	MI	616-343-9698	Apr. 1, 1990
1141	Environmental Evaluation & Lab Svs. Inc.	Kalamazoo,	MI	616-388-8099	Apr. 1, 1990
1489	Testing Engineers & Consultants, Inc.	Lansing,	MI	517-887-0628	Jul. 1, 1990
1162	Allied Enviro Engineering, Inc.	Livonia,	MI	313-476-1068	Jan. 1, 1991
1892	Alpha Environmental Laboratories, Inc.	Lowell,	MI	616-897-8240	Jan. 1, 1991
1757	Asbestos Management Inc.	New Boston,	MI	313-961-6135	Jul. 1, 1990
1125	Clayton Environmental Consultants, Inc.	Novi,	MI	313-344-1770	Jul. 1, 1990
1456	BDN Industrial Hygiene Consultants Inc.	Portage,	MI	616-329-1237	Jan. 1, 1991
1692	Reed City Hospital Corporation	Reed City,	MI	616-832-3271	Jul. 1, 1990
1489	Testing Engineers & Consultants, Inc.	Troy,	MI	313-588-6200	Apr. 1, 1990
1762	General Motors Industrial Hygiene	Warren,	MI	313-986-1051	Jan. 1, 1991
1249	Institute for Environmental Assessment	Anoka,	MN	612-427-7870	Apr. 1, 1990
1545	NOVA Environmental Services, Inc.	Chaska,	MN	612-448-9393	Apr. 1, 1990
1217	Applied Environmental Sciences, Inc.	Minneapolis,	MN	612-339-5559	Apr. 1, 1990
1234	Braun Environmental Laboratories, Inc.	Minneapolis,	MN	612-941-5600	Apr. 1, 1990
1464	PACE Laboratories, Inc.	Minneapolis,	MN	612-544-5543	Apr. 1, 1990
1085	Twin City Testing Corporation	St. Paul,	MN	612-649-3601	Apr. 1, 1990
1628	Ramsey-Schilling Consulting Group, Inc.	Belton,	MO	816-331-4922	Jul. 1, 1990
1415	Larron Laboratory	Cape Girardeau,	MO	314-334-8910	Jan. 1, 1991
1449	Baird Scientific	Carthage,	MO	417-358-5567	Jul. 1, 1990
1506	St. Louis County Health Department	Clayton,	MO	314-854-6830	Jan. 1, 1991
1394	University of Missouri - Kansas City	Kansas City,	MO	816-276-2289	Apr. 1, 1990
1072	Industrial Testing Laboratories, Inc.	St. Louis,	MO	314-771-7111	Apr. 1, 1990
1037	Microscopic Analysis, Inc.	St. Louis,	MO	314-993-2212	Apr. 1, 1990
1405	Veterans Administration	St. Louis,	MO	314-892-7227	Jan. 1, 1991
1681	Bonner Analytical Testing Company	Hattiesburg,	MS	601-264-2854	Apr. 1, 1990
1420	EPS Analytical Services	Jackson,	MS	601-956-1400	Jul. 1, 1990
1538	Micro-Methods, Inc.	Ocean Springs,	MS	601-875-6420	Jul. 1, 1990
1292	Chen-Northern, Inc.	Billings,	MT	406-248-9161	Apr. 1, 1990
1603	Bison Engineering/Research	Helena,	MT	406-442-5768	Jul. 1, 1990

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1226	Law Engineering	Charlotte,	NC	704-523-2022	Jul. 1, 1990
1047	Westinghouse Environmental &	Charlotte,	NC	704-523-4726	Jul. 1, 1990
1115	EcoSafe Industrial Hygiene Laboratory	Durham,	NC	919-493-2612	Apr. 1, 1990
1261	Asbestos Analysis & Information Service	Four Oaks,	NC	919-894-7718	Apr. 1, 1990
1159	Health & Hygiene, Inc.	Greensboro,	NC	919-854-2303	Jul. 1, 1990
1334	TEI Environmental, Inc.	Greensboro,	NC	919-852-0318	Apr. 1, 1990
1768	Carolina Environmental	Raleigh,	NC	919-859-0477	Apr. 1, 1990
1088	EEC, Inc.	Raleigh,	NC	919-782-8910	Jul. 1, 1990
1128	EnviroSciences Inc.	Raleigh,	NC	919-782-6527	Apr. 1, 1990
1366	Quality Analytical Services, Inc.	Raleigh,	NC	919-839-0757	Apr. 1, 1990
1509	NSI-ES Analytical Services Laboratory	Reseearch Triangle Park,	NC	919-549-0611	Apr. 1, 1990
1149	E.I. du Pont de Nemours & Company, Inc.	Wilmington,	NC	919-371-4878	Apr. 1, 1990
1236	HTI Laboratories and Industrial	Fargo,	ND	701-232-1399	Oct. 1, 1990
1236	HTI Laboratories and Industrial	Fargo,	ND	701-232-1399	Jan. 1, 1991
1772	Survey Management and Design	Fargo,	ND	701-234-9556	Jan. 1, 1991
1832	ARC Laboratories	Grand Forks,	ND	701-772-6496	Oct. 1, 1990
1036	Amoco Oil Company	Mandan,	ND	701-667-2464	Apr. 1, 1990
1842	Nebraska Department of Health Labs	Lincoln,	NE	402-471-2122	Apr. 1, 1991
1022	CHART Services, Ltd.	Omaha,	NE	402-393-0155	Apr. 1, 1990
1228	Applied Occupational Health Systems	Concord,	NH	603-228-3610	Jul. 1, 1990
1127	New Hampshire Division of Public Health	Concord,	NH	603-271-4657	Apr. 1, 1990
1433	Balsam Environmental Consultants, Inc.	Selem,	NH	603-893-0616	Apr. 1, 1990
1352	Bulava Environmental, Inc.	Belle Mead,	NJ	201-874-6207	Apr. 1, 1990
1328	Alternative Ways, Inc./	Bellmawr,	NJ	609-933-1663	Oct. 1, 1990
1777	Dames & Moore	Cranford,	NJ	201-272-8300	Oct. 1, 1990
1622	Powell Environmental Services, Inc.	Delanco,	NJ	609-764-8886	Apr. 1, 1990
1377	Atlantic Environmental, Inc.	Dover,	NJ	201-366-4660	Apr. 1, 1990
1379	Exxon Biomedical Sciences, Inc.	East Millstone,	NJ	201-873-6033	Apr. 1, 1990
1125	Clayton Environmental Consultants, Inc.	Edison,	NJ	201-225-6040	Jul. 1, 1990
1222	Enviro-Probe, Inc.	Edison,	NJ	201-769-0274	Jan. 1, 1991
1377	Atlantic Environmental, Inc.	Elberon,	NJ	201-222-1157	Apr. 1, 1990
1030	Detail Associates, Inc.	Engelwood,	NJ	201-569-6708	Jul. 1, 1990
1102	Testwell Craig Labs of New Jersey, Inc.	Fairfield,	NJ	201-882-8377	Apr. 1, 1990
1289	Omega Laboratories, Inc.	Hackensack,	NJ	201-440-6000	Apr. 1, 1990
1263	Kaselaan & D'Angelo Associates, Inc.	Haddon Heights,	NJ	609-547-6500	Oct. 1, 1990
1835	Perritt Laboratories, Inc.	Hightstown,	NJ	609-443-4848	Jan. 1, 1991
1301	PMK, Ferris and Perricone, Inc.	Hillside,	NJ	201-686-0044	Apr. 1, 1990
1074	United States Testing Company, Inc.	Hoboken,	NJ	201-792-2400	Jul. 1, 1990
1721	Independent Testing and Consultation, Inc	Holmdel,	NJ	201-583-2538	Oct. 1, 1990
1165	International Asbestos Testing Labs	Maple Shade,	NJ	609-779-7792	Jul. 1, 1990
1333	Northeastern Analytical Corporation	Marlton,	NJ	609-985-8000	Jul. 1, 1990
1102	Testwell Craig Testings Lab., Inc.	Mays Landing,	NJ	609-625-1700	Apr. 1, 1990
1528	Hoffmann-La Roche, Inc.	Nutley,	NJ	201-235-3248	Jan. 1, 1991
1610	Applied Environmental Technology, Inc.	Pennsauken,	NJ	609-486-9200	Apr. 1, 1990
1104	Briggs Associates, Inc.	Portsmouth,	NJ	603-431-2870	Apr. 1, 1990
1311	Princeton Testing Laboratory	Princeton,	NJ	609-452-9050	Apr. 1, 1990
1600	ASTECH, Inc.	Rahway,	NJ	201-396-4455	Jan. 1, 1991
1087	Environmental Monitoring & Consult Assoc	Somerville,	NJ	201-249-3005	Jan. 1, 1991
1876	New Jersey State Department of Health	Trenton,	NJ	609-984-6056	Apr. 1, 1991
1421	Hillmann Environmental Company	Union,	NJ	201-686-3335	Oct. 1, 1990
1543	Asbestos Consultancy Service	West Long Branch,	NJ	201-571-1400	Jan. 1, 1991
1048	Electron-Microscopy Service Labs, Inc.	Westmont,	NJ	609-858-4800	Apr. 1, 1990
1457	Assaigai Analytical Laboratories, Inc.	Albuquerque,	NM	505-345-8964	Jul. 1, 1990
1225	New Mexico State University	Las Cruces,	NM	505-646-3734	Apr. 1, 1990
1738	Reynolds Electrical & Engineering Co.	Las Vegas,	NV	702-295-6379	Oct. 1, 1990
1823	Adirondack Environmental Services, Inc.	Albany,	NY	518-785-0128	Apr. 1, 1990
1173	Professional Service Industries, Inc.	Albany,	NY	518-452-0777	Apr. 1, 1990
1102	Testwell Craig Labs of Albany, Inc.	Albany,	NY	518-436-4114	Apr. 1, 1990
1300	Adelaide Environmental Heelth Associates	Binghamton,	NY	607-722-6839	Jan. 1, 1991
1078	Chenango Environmental Laboratory, Inc.	Binghamton,	NY	607-723-8175	Jul. 1, 1990
1177	Moby II	Bohemie,	NY	516-467-8477	Jul. 1, 1990
1177	Pedneault Associates, Inc.	Bohemia,	NY	516-467-8477	Jul. 1, 1990
1430	American Testing Laboratories, Inc.	Bronx,	NY	212-796-4761	Jul. 1, 1990
1222	Enviro-Probe, Inc.	Bronx,	NY	212-863-0045	Jan. 1, 1991

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CODE	LABORATORY NAME	CITY	STATE	TELEPHONE	RENEWAL DATE
1002	R-C-G BOCES Risk Management Services Lab	Brookview,	NY	518-732-7266	Jul. 1, 1990
1604	Buffalo Testing Laboratories, Inc.	Buffalo,	NY	716-873-2302	Apr. 1, 1990
1230	Ecology and Environment, Inc.	Buffalo,	NY	716-631-0360	Oct. 1, 1990
1254	Roy F. Weston, Inc.	Carle Place, Long Island, NY	NY	516-742-8831	Jan. 1, 1991
1605	Buck Environmental Laboratories, Inc.	Cortland,	NY	607-753-3403	Apr. 1, 1990
1375	Galson Technical Services	E. Syracuse,	NY	315-432-0506	Apr. 1, 1990
1101	Independent Asbestos Labs, Inc.	East Syracuse,	NY	315-437-1122	Apr. 1, 1990
1077	NET Northeast, Inc.	East Syracuse,	NY	315-446-8795	Jan. 1, 1991
1342	Hall-Kimbrell Environmental Services Inc	Flushing,	NY	718-445-9090	Jul. 1, 1990
1208	RJ Lee Group, Inc.	Grand Island,	NY	716-773-7625	Apr. 1, 1990
1808	Environmental Compliance Laboratories	Hauppauge,	NY	516-273-3150	Jan. 1, 1991
1358	Suffolk County Public & Env. Health Lab	Hauppauge,	NY	516-360-5528	Apr. 1, 1990
1812	Nassau County Dept. of Health	Hempstead,	NY	516-483-9158	Oct. 1, 1990
1070	KEMRON Environmental Services, Inc.	Huntington,	NY	516-427-0950	Apr. 1, 1990
1169	Brad Associates	Lake Ronkonkoma,	NY	516-467-4539	Apr. 1, 1990
1381	Calibrations, Inc.	Latham,	NY	518-786-1865	Apr. 1, 1990
1275	Glomar Corporation	Long Island City,	NY	718-786-6660	Apr. 1, 1991
1428	National Testing Laboratories, Inc.	Long Island City,	NY	718-784-2626	Apr. 1, 1990
1458	ASTECO INCORPORATED	Middleport,	NY	716-297-5992	Apr. 1, 1990
1140	Environmental Management Systems, Inc.	New Paltz,	NY	914-255-1034	Apr. 1, 1990
1187	ATC Environmental, Inc.	New York,	NY	212-353-8280	Apr. 1, 1990
1618	Ambient Labs, Inc.	New York,	NY	212-463-7812	Apr. 1, 1990
1577	Applied GeoServices, Inc.	New York,	NY	212-633-1113	Jul. 1, 1990
1620	Assessment Technologies Inc.	New York,	NY	212-564-8222	Jan. 1, 1991
1553	Barnes and Jarnis Inc.	New York,	NY	212-532-6433	Oct. 1, 1990
1011	Hygeia, Inc.	New York,	NY	212-545-7822	Apr. 1, 1990
1592	Industrial Testing Laboratories	New York,	NY	212-685-8788	Jul. 1, 1990
1501	New York City Dept. of General	New York,	NY	212-925-5326	Jul. 1, 1990
1683	New York City, Department of Sanitation	New York,	NY	212-240-4800	Oct. 1, 1990
1791	Phoenix Safety Associates Ltd.	New York,	NY	212-268-0600	Jan. 1, 1991
1724	TAKA Asbestos Analytical Services, Inc.	Northport,	NY	516-261-2117	Apr. 1, 1990
1102	Hazardous Waste Engineering	Ossining,	NY	914-762-9000	Apr. 1, 1990
1102	Testwell Craig Laboratories, Inc.	Ossining,	NY	914-736-1776	Apr. 1, 1990
1256	Lozier Laboratories, Inc.	Rochester,	NY	716-654-6350	Jul. 1, 1990
1647	Monroe Monitoring & Analysis, Inc.	Rochester,	NY	716-458-8920	Apr. 1, 1990
1819	Paradigm Environmental Services Inc.	Rochester,	NY	716-647-2530	Jul. 1, 1990
1702	Comprehensive Analytical Group, Inc.	Syracuse,	NY	315-432-0855	Apr. 1, 1990
1343	OBG Laboratories, Inc.	Syracuse,	NY	315-437-0200	Apr. 1, 1990
1102	Testwell Craig Peters, Inc.	Syracuse,	NY	315-446-0008	Apr. 1, 1990
1455	ENTEK Environmental & Technical Services	Troy,	NY	518-283-9200	Apr. 1, 1991
1817	The Analytical Laboratory, Safety and	Upton,	NY	516-282-4263	Oct. 1, 1990
1362	Certified Engineering & Testing Co. Inc.	Utica,	NY	315-732-3826	Apr. 1, 1990
1393	Friend Lab Inc.	Waverly,	NY	607-565-2893	Jul. 1, 1990
1332	Laboratory Testing Services, Inc.	Westbury,	NY	516-334-7770	Apr. 1, 1990
1300	Adelaide Environmental Health Associates	White Plains,	NY	914-949-3109	Jan. 1, 1991
1435	Public Service Testing Laboratories, Inc	Woodside,	NY	718-476-9202	Oct. 1, 1990
1024	American Analytical Laboratories, Inc.	Akron,	OH	216-535-1300	Apr. 1, 1990
1195	Micro View Consulting	Akron,	OH	216-773-8330	Apr. 1, 1990
1164	Asbestos Compliance Technology, Inc.	Cincinnati,	OH	513-542-4040	Jul. 1, 1990
1534	DataChem, Inc.	Cincinnati,	OH	513-733-5336	Apr. 1, 1990
1739	Environmental Enterprises Inc.	Cincinnati,	OH	513-772-2818	Jul. 1, 1990
1139	International Technology Analytical	Cincinnati,	OH	513-782-4687	Apr. 1, 1990
1100	NIOSH	Cincinnati,	OH	513-841-4321	Jul. 1, 1990
1585	Pro-Ac Asbestos Services	Cincinnati,	OH	513-821-0505	Oct. 1, 1990
1188	Tremco Inc.	Cleveland,	OH	216-292-5000	Apr. 1, 1990
1429	Wadsworth/Alert Laboratory	Cleveland,	OH	216-642-9151	Jul. 1, 1990
1170	Gelles Laboratories, Inc.	Columbus,	OH	614-276-2957	Apr. 1, 1990
1441	Lyle Laboratories	Columbus,	OH	614-224-8822	Oct. 1, 1990
1818	Ohio Department of Health	Columbus,	OH	614-421-1078	Jan. 1, 1991
1223	SEA Inc.	Columbus,	OH	614-888-4160	Apr. 1, 1990
1060	Stilson Laboratories, Inc.	Columbus,	OH	614-228-2900	Jul. 1, 1990
1389	Bruce Menkel and Associates, Inc.	Franklin,	OH	513-746-9300	Apr. 1, 1990
1330	Zimmerlin Consulting Group	Hilliard,	OH	614-876-1153	Apr. 1, 1990
1054	Alloway Testing	Lima,	OH	419-223-1362	Apr. 1, 1990
1019	Electro-Analytical, Inc.	Mentor,	OH	216-951-3514	Apr. 1, 1990
1774	Hayden Environmental Group, Inc.	Miamisburg,	OH	513-866-5908	Apr. 1, 1990
1700	EssTek	Middleburg Hts.,	OH	216-826-4420	Jul. 1, 1990
1383	Martin Marietta Energy Systems, Inc.	Piketon,	OH	614-897-5793	Apr. 1, 1990
1007	Affiliated Environmental Services, Inc.	Sandusky,	OH	419-627-1976	Jul. 1, 1990
1594	Environmental Consultants, Inc.	Toledo,	OH	419-241-7127	Apr. 1, 1990

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1163	Monarch Analytical Laboratories, Inc.	Toledo,	OH	419-535-1780	Apr. 1, 1990
1596	Toledo City	Toledo,	OH	419-693-0350	Jan. 1, 1991
1062	DeYor Laboratories, Inc.	Youngstown,	OH	216-758-5788	Apr. 1, 1990
1008	Tri State Laboratories, Inc.	Youngstown,	OH	216-746-8800	Jul. 1, 1990
1280	Phillips Petroleum Co.	Bartlesville,	OK	918-661-3648	Oct. 1, 1990
1729	Occupational Safety and Health	Bixby,	OK	918-366-4834	Apr. 1, 1990
1689	Duncan Public Schools	Duncan,	OK	405-255-4725	Jul. 1, 1990
1580	Precision Testing Laboratories, Inc.	Moore,	OK	405-793-1468	Jul. 1, 1990
1621	Diversified Environmental	Norman,	OK	405-360-7929	Apr. 1, 1990
1260	Marshall Environmental Management, Inc.	Oklahoma City,	OK	405-842-3415	Apr. 1, 1990
1427	National Asbestos Consultants, Inc.	Oklahoma City,	OK	405-528-6224	Oct. 1, 1990
1579	Oklahoma State Dept. of Health	Oklahoma City,	OK	405-271-5221	Jul. 1, 1990
1053	Standard Testing & Engineering Company	Oklahoma City,	OK	405-528-0541	Oct. 1, 1990
1568	Stanley Engineering, Inc.	Oklahoma City,	OK	405-948-6505	Oct. 1, 1990
1875	Stiers Electron Microscopy, Inc. and	Oklahoma City,	OK	405-842-2707	Oct. 1, 1990
1821	Conoco Analytical Laboratory	Ponca City,	OK	405-767-2468	Oct. 1, 1990
1568	Stanley Engineering, Inc.	Tulsa,	OK	918-747-2929	Oct. 1, 1990
1414	Earth Tech Enterprises, Inc.	Wagoner,	OK	918-485-4910	Apr. 1, 1991
1080	Oregon Analytical Laboratory	Beaverton,	OR	503-644-5300	Apr. 1, 1990
1503	NAC Corporation	Bend,	OR	503-389-9727	Jul. 1, 1990
1064	Environmental Consulting Services, Inc.	Eugene,	OR	503-345-6790	Apr. 1, 1990
1400	Coffey Laboratories, Inc.	Portland,	OR	503-254-1794	Oct. 1, 1990
1064	Environmental Consulting Services, Inc.	Portland,	OR	503-227-7210	Apr. 1, 1990
1132	Hazcon, Inc.	Portland,	OR	503-636-7371	Jul. 1, 1990
1017	Marine & Environmental Testing, Inc.	Portland,	OR	503-282-6920	Apr. 1, 1990
1472	Professional Service Industries, Inc.	Portland,	OR	503-232-2183	Apr. 1, 1990
1204	Allegheny Mountain Research, Inc.	Berlin,	PA	814-267-4404	Apr. 1, 1990
1355	Lehigh Valley Analytics	Bethlehem,	PA	215-866-4434	Apr. 1, 1990
1475	Gannett Fleming Environmental Labs	Camp Hill,	PA	717-763-7211	Jul. 1, 1990
1305	Cumberland Analytical Laboratories Inc.	Chambersburg,	PA	717-263-5943	Apr. 1, 1990
1035	Microbac Laboratories	Erie,	PA	814-833-4790	Oct. 1, 1990
1278	JACA Corp.	Ft. Washington,	PA	215-643-5466	Jan. 1, 1991
1629	Pennsylvania Commonwealth	Harrisburg,	PA	717-787-3862	Jan. 1, 1991
1323	Pennsylvania DER Bureau of Laboratories	Harrisburg,	PA	717-787-4669	Apr. 1, 1990
1820	Advanced Analytical Laboratories, Inc.	Hazleton,	PA	717-455-5115	Oct. 1, 1990
1536	Eagle Industrial Hygiene Assoc., Inc.	Huntingdon Valley,	PA	215-657-2261	Jul. 1, 1990
1084	Lancaster Laboratories, Inc.	Lancaster,	PA	717-656-2301	Apr. 1, 1990
1051	Accredited Environmental Tech., Inc.	Lima,	PA	215-891-0114	Apr. 1, 1990
1578	AGX, Inc.	Mars,	PA	412-776-1905	Apr. 1, 1990
1023	Free-Col Laboratories, Inc.	Meadville,	PA	814-724-6242	Apr. 1, 1990
1532	Wright Lab Services, Inc.	Middletown,	PA	717-944-5541	Jul. 1, 1990
1208	RJ Lee Group, Inc.	Monroeville,	PA	412-325-1776	Apr. 1, 1990
1374	BCM Engineers Inc.	Norristown,	PA	215-275-0281	Apr. 1, 1990
1882	Environmental Hazards Services, Inc.	Philadelphia,	PA	215-521-5467	Jan. 1, 1991
1704	Allegheny Asbestos Analysis, Inc.	Pittsburgh,	PA	412-563-3744	Apr. 1, 1990
1374	BCM Engineers, Inc.	Pittsburgh,	PA	412-361-6000	Apr. 1, 1990
1490	Camtech, Inc.	Pittsburgh,	PA	412-931-1210	Jan. 1, 1991
1369	PENNRun Corporation	Pittsburgh,	PA	412-826-5303	Oct. 1, 1990
1350	Professional Service Industries, Inc.	Pittsburgh,	PA	412-922-4000	Apr. 1, 1990
1009	SSI Environmental Consultants	Pittsburgh,	PA	412-295-2399	Apr. 1, 1990
1269	Volz Environmental Services, Inc.	Pittsburgh,	PA	412-826-3150	Jul. 1, 1990
1404	Galson Technical Services, Inc.	Plymouth Meeting,	PA	215-834-7288	Apr. 1, 1990
1351	Altest Environmental Laboratories	Plymouth,	PA	717-779-5377	Apr. 1, 1990
1262	MDS Laboratories	Reading,	PA	215-921-8833	Apr. 1, 1990
1112	Spotts, Stevens and McCoy, Inc.	Reading,	PA	215-376-6581	Apr. 1, 1990
1780	Structure Probe Inc.	West Chester,	PA	215-436-5400	Oct. 1, 1990
1440	R.I. Analytical Laboratories, Inc.	North Providence,	RI	401-725-4190	Apr. 1, 1990
1015	Analytical Testing Services, Inc.	Pawtucket,	RI	401-723-7978	Jul. 1, 1990
1406	Certified Engineering & Testing Co., Inc	Providence,	RI	401-831-9090	Jul. 1, 1990
1050	Azimuth, Inc.	Charleston,	SC	803-553-9456	Apr. 1, 1990
1723	Environmental Engineering Company, Inc.	Columbia,	SC	803-256-7846	Apr. 1, 1990
1474	South Carolina Dept. of Health and	Columbia,	SC	803-737-7003	Oct. 1, 1990
1410	Davis & Floyd, Inc.	Greenwood,	SC	803-229-5211	Apr. 1, 1990
1047	Westinghouse Environmental &	Mt. Pleasant,	SC	803-884-0005	Apr. 1, 1990
1123	EnviroSciences, Inc.	Spartanburg,	SC	803-585-4900	Apr. 1, 1990

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CODE	LABORATORY NAME	CITY	STATE	TELEPHONE	RENEWAL DATE
1081	ATC Environmental, Inc.	Sioux Falls,	SD	605-338-0555	Apr. 1, 1990
1693	Schneider Services International Inc.	Arnold AFB,	TN	615-454-6573	Jul. 1, 1990
1450	Jackson Branch Laboratory	Jackson,	TN	901-424-9200	Oct. 1, 1990
1496	Tennessee Dept. of Health & Environment	Knoxville,	TN	615-546-9221	Oct. 1, 1990
1182	Certified Engineering & Testing Co.	Memphis,	TN	901-382-6282	Apr. 1, 1990
1479	Phoenix Environmental Laboratories	Nashville,	TN	615-298-2065	Oct. 1, 1990
1021	Specialized Assays, Inc.	Nashville,	TN	615-255-5786	Apr. 1, 1990
1782	North American Analytical Labs	Abilene,	TX	915-691-0172	Jul. 1, 1990
1303	Southwestern Public Service Company	Amarillo,	TX	806-381-6360	Apr. 1, 1990
1763	TechCon, Inc.	Arlington,	TX	817-572-6336	Jan. 1, 1991
1576	Environmental Monitoring Service, Inc.	Austin,	TX	512-335-9116	Oct. 1, 1990
1748	Geo-Environmental Services, Inc.	Austin,	TX	512-454-5222	Jul. 1, 1990
1735	Jimmie Ann Bolton	Austin,	TX	512-835-6892	Jul. 1, 1990
1091	Maxim Engineers, Inc.	Austin,	TX	512-837-8851	Apr. 1, 1990
1153	TRI Environmental, Inc.	Austin,	TX	512-263-2101	Apr. 1, 1990
1287	Texas Department of Health Laboratory	Austin,	TX	512-458-7318	Jul. 1, 1990
1500	Phillips 66 Company	Borger,	TX	806-273-2831	Oct. 1, 1990
1046	USAF Occupational & Enviro. Health Lab.	Brooks Air Force Base,	TX	512-536-3626	Oct. 1, 1990
1793	A & B Environmental Services, Inc.	Channelview,	TX	713-457-6608	Jan. 1, 1991
1245	Allied Environmental Services, Inc.	Channelview,	TX	713-452-5897	Apr. 1, 1991
1265	ATEC Associates, Inc.	Dallas,	TX	214-556-2204	Apr. 1, 1990
1162	Allied Enviro Engineering, Inc.	Dallas,	TX	214-631-0862	Apr. 1, 1990
1348	Garrett & Associates, Inc.	Dallas,	TX	214-688-4457	Apr. 1, 1991
1634	Industrial Hygiene & Safety Technology	Dallas,	TX	214-248-9110	Oct. 1, 1990
1091	Maxim Engineers, Inc.	Dallas,	TX	214-247-7575	Apr. 1, 1990
1734	Microanalysis Laboratory	Dallas,	TX	214-574-1700	Apr. 1, 1990
1734	Microanalysis Laboratory, Inc.	Dallas,	TX	214-340-0890	Apr. 1, 1990
1715	Occupational Hygiene, Inc.	Dallas,	TX	214-324-3813	Jul. 1, 1990
1502	Southwestern Laboratories, Inc. - Dallas	Dallas,	TX	214-631-2700	Oct. 1, 1990
1664	Regional Testing Lab, Inc.	Denison,	TX	214-463-6666	Jul. 1, 1990
1870	Sun City Analytical	El Paso,	TX	915-772-7850	Oct. 1, 1990
1761	Accumin Analysis, Inc.	Houston,	TX	713-931-1131	Oct. 1, 1990
1490	CAM Environmental Services	Houston,	TX	713-944-7480	Jan. 1, 1991
1878	Environmental Analytics, Inc.	Houston,	TX	713-821-0994	Jan. 1, 1991
1595	Envirotest, Inc.	Houston,	TX	713-782-4101	Apr. 1, 1990
1482	Hanby Analytical Laboratories, Inc.	Houston,	TX	713-649-4500	Jul. 1, 1990
1482	Hanby Analytical Laboratories, Inc.	Houston,	TX	713-649-4500	Jul. 1, 1990
1152	Law Engineering, Inc.	Houston,	TX	713-939-7161	Jul. 1, 1990
1148	McClelland Management Services, Inc.	Houston,	TX	713-995-9000	Apr. 1, 1990
1233	NUS Corporation	Houston,	TX	713-488-1810	Apr. 1, 1990
1839	ProTechnics Environmental Services, Inc.	Houston,	TX	713-496-9914	Oct. 1, 1990
1502	Southwestern Laboratories, Inc.	Houston,	TX	713-692-9151	Oct. 1, 1990
1082	Technology Serving People, Inc.	Houston,	TX	713-621-9067	Apr. 1, 1990
1542	The Hartford Steam Boiler Laboratory	Houston,	TX	713-578-7300	Jul. 1, 1990
1281	EcoTech	Irving,	TX	214-257-0787	Apr. 1, 1990
1790	Aer-Aqua Laboratories, Inc.	Pasadena,	TX	713-477-8101	Jul. 1, 1990
1337	CHEMTEX Environmental Laboratory, Inc.	Port Arthur,	TX	409-983-4575	Oct. 1, 1990
1576	Environmental Monitoring Service, Inc.	Port Neches,	TX	409-727-7778	Oct. 1, 1990
1432	Texaco Chemical Co., PTS Laboratory	Port Neches,	TX	409-724-4467	Apr. 1, 1990
1298	Raba-Kistner Consultants, Inc.	San Antonio,	TX	512-699-9090	Apr. 1, 1990
1677	Kiser Engineering, Inc.	Seguin,	TX	512-372-2570	Jul. 1, 1990
1481	East Texas Testing Laboratory, Inc.	Tyler,	TX	214-595-4421	Apr. 1, 1990
1232	Environmental Research Institute, Inc.	Tyler,	TX	214-877-9314	Apr. 1, 1990
1231	University of Texas, Health Center	Tyler,	TX	214-877-7554	Apr. 1, 1990
1348	Gerald Garrett and Associates, Inc.	Waco,	TX	817-876-6280	Apr. 1, 1991
1534	DataChem Laboratories	Salt Lake City,	UT	801-266-7700	Apr. 1, 1990
1129	Professional Service Industries, Inc.	Salt Lake City,	UT	801-484-8827	Apr. 1, 1990
1012	Dixon Information Inc.	South Salt Lake City,	UT	801-486-0800	Apr. 1, 1990
1004	Analytics Laboratory, Inc.	Alexandria,	VA	703-658-0100	Apr. 1, 1990
1185	Blue Ridge Analytical	Blacksburg,	VA	703-951-9283	Jul. 1, 1990
1185	Scientific and Environmental	Blacksburg,	VA	703-951-9283	Apr. 1, 1990
1847	Law Engineering	Chantilly,	VA	703-968-4700	Jan. 1, 1991
1093	Washington Analytical Lab of VA, Inc.	Chantilly,	VA	703-631-6868	Jul. 1, 1990
1093	Washington Analytical Lab of VA, Inc.	Chantilly,	VA	703-631-6870	Jul. 1, 1990
1705	Havens Laboratories, Inc.	Charlottesville,	VA	804-293-6000	Oct. 1, 1990
1136	American Medical Laboratories, Inc.	Fairfax,	VA	703-691-9100	Apr. 1, 1990
1861	HBI-USA	Fairfax,	VA	703-352-0102	Oct. 1, 1990

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<u>CODE</u>	<u>LABORATORY NAME</u>	<u>CITY</u>	<u>STATE</u>	<u>TELEPHONE</u>	<u>RENEWAL DATE</u>
1324	Enviro Dynamics, Inc.	Falls Church,	VA	703-237-4237	Jan. 1, 1991
1190	Pacific Environmental Services, Inc.	Herndon,	VA	703-471-8383	Apr. 1, 1990
1208	RJ Lee Group, Inc.	Manassas,	VA	703-368-7880	Apr. 1, 1990
1425	Marine Chemist Service, Inc.	Newport News,	VA	804-873-0933	Jul. 1, 1990
1035	Microbac Mid-Atlantic	Newport News,	VA	804-874-4930	Oct. 1, 1990
1257	Interscience Research, Inc.	Norfolk,	VA	804-853-8813	Jan. 1, 1991
1672	TC Analytics, Inc.	Norfolk,	VA	804-627-0400	Jan. 1, 1991
1611	Applied Environmental Health	Reston,	VA	703-648-0822	Oct. 1, 1990
1136	American Medical Laboratories, Inc.	Richmond,	VA	804-282-1324	Apr. 1, 1990
1004	Analytics Laboratory, Inc.	Richmond,	VA	804-353-8973	Apr. 1, 1990
1778	Environmental Laboratories, Inc.	Richmond,	VA	804-271-3440	Jan. 1, 1991
1150	Schneider Laboratories, Inc.	Richmond,	VA	804-353-6778	Apr. 1, 1990
1122	Versar, Inc.	Springfield,	VA	703-750-3000	Apr. 1, 1990
1004	Analytics Laboratory, Inc.	Virginia Beach,	VA	804-499-5050	Apr. 1, 1990
1470	Hess Oil Virgin Islands Corp. (HOVIC)	St. Croix,	VI	809-778-4314	Apr. 1, 1990
1025	Shelburne Laboratories	South Burlington,	VT	802-658-5798	Apr. 1, 1990
1539	Puget Sound Naval Shipyard	Bremerton,	WA	206-476-8092	Apr. 1, 1990
1477	Weyerhaeuser Company	Federal Way,	WA	206-924-6639	Jan. 1, 1991
1229	Med-Tox Associates, Inc.	Lynnwood,	WA	206-672-2422	Jan. 1, 1991
1089	Microlab Northwest	Redmond,	WA	206-885-9419	Apr. 1, 1990
1058	Hanford Environmental Health Fndtn, NHS	Richland,	WA	509-376-6980	Apr. 1, 1990
1058	Hanford Environmental Health Fndtn, NHS	Richland,	WA	509-376-6980	Apr. 1, 1990
1874	Westinghouse Northwest Environmental Ctr	Richland,	WA	509-735-3211	Oct. 1, 1990
1138	Chem-Ray, Inc.	Seattle,	WA	206-368-8138	Apr. 1, 1990
1189	Frandon Enterprises, Inc.	Seattle,	WA	206-633-2341	Jan. 1, 1991
1631	HAZTOX, Inc.	Seattle,	WA	206-243-6573	Apr. 1, 1990
1106	Hazcon, Inc.	Seattle,	WA	206-763-7364	Jul. 1, 1990
1886	Prezant Associates, Inc.	Seattle,	WA	206-281-8858	Jan. 1, 1991
1767	Cascade Analytical Service	Tacoma,	WA	206-472-6909	Oct. 1, 1990
1548	M & M Environmental, Inc.	Tacoma,	WA	206-572-2772	Apr. 1, 1990
1869	Northwest Envirocon, Inc.	Washougal,	WA	206-835-9063	Jan. 1, 1991
1797	Badger Laboratories & Engineering Co.	Appleton,	WI	414-739-9213	Jan. 1, 1991
1858	Highland Geotechnical Services, Inc.	Highland,	WI	608-929-7881	Jan. 1, 1991
1353	C. G. Technologies, Inc.	Madison,	WI	608-238-7811	Apr. 1, 1990
1809	Hazardous Materials Management, Inc.	Madison,	WI	608-221-4027	Jan. 1, 1991
1109	Wisconsin Occupational Health Laboratory	Madison,	WI	608-263-8807	Apr. 1, 1990
1247	MacDonald Research Group, Inc.	Milwaukee,	WI	414-771-7151	Jan. 1, 1991
1028	CBC Environmental Services	Oak Creek,	WI	414-764-7005	Apr. 1, 1990
1158	Northland Environmental Services, Inc.	Stevens Point,	WI	715-341-9699	Jul. 1, 1990
1079	Wausau Insurance Companies	Wausau,	WI	715-842-6810	Apr. 1, 1990
1868	AIResearch	Wauwatosa,	WI	414-476-1030	Oct. 1, 1990
1661	West Allis Memorial Hospital	West Allis,	WI	414-546-6313	Apr. 1, 1990
1575	Asbestos Laboratory Division-P.H.I.	Charleston,	WV	304-345-7756	Apr. 1, 1990
1784	Mountaineer Testing Laboratories, Inc.	Lewisburg,	WV	304-645-7114	Jan. 1, 1991
1601	Air-Quality Analysis, Inc.	Morgantown,	WV	304-599-0023	Jul. 1, 1990
1306	Asbestech Div. of AH&M Carolina, Inc.	South Charleston,	WV	304-766-6224	Oct. 1, 1990
1270	Pinchin & Associates Ltd.	Mississauga, Ont.	CANADA	416-279-1629	Oct. 1, 1990
1103	Chatfield Technical Consulting Limited	Mississauga, Ont.	CANADA	416-896-7611	Apr. 1, 1990
1511	McMaster University, Occup. Health Lab.	Hamilton, Ont.	CANADA	416-525-9140	Apr. 1, 1990
1675	Pinchin Harris Holland Associates Ltd.	Vancouver, B.C.	CANADA	604-669-5979	Apr. 1, 1990



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This 1990 Directory of NVLAP Accredited Laboratories provides information on the activities of the National Institute of Standards and Technology in administering the National Voluntary Laboratory Accreditation Program (NVLAP) during calendar year 1990. The status of current programs is briefly described and a summary of laboratory participation is provided. Indexes cross reference the laboratories by name, NVLAP Lab Code Number, accreditation program, and geographic location. The scope of accreditation of each laboratory, listing the test methods for which it is accredited, is provided.

## 12. KEY WORDS (6 TO 12 ENTRIES; ALPHABETICAL ORDER; CAPITALIZE ONLY PROPER NAMES; AND SEPARATE KEY WORDS BY SEMICOLONS)

accreditation; acoustics; asbestos; carpet; computer applications; computer networks; concrete; directory; dosimetry; electromagnetic compatibility; laboratory; paint; paper; radiation; sealants; seals; stoves; telecommunications; thermal insulation

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